

من المصادر الإلكترونية في مكتبة قطر الرقمية ٢٠٢٠٠١/٢٨ كتم إنشاء هذا الملف بصيغة PDF بتاريخ النسخة الإلكترونية من هذا السجل متاحة الاطلاع على الإنترنت عبر الرابط التالي:
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تحتوى النسخة الإلكترونية على معلومات إضافية ونصوص وصور بدقة عالية تسمح بإمكانية تكبيرها ومطالعتها بسهولة.

تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر

المؤسسة المالكة المكتبة البريطانية: أوراق خاصة وسجلات من مكتب الهند

المرجع Mss Eur F126/53

التاريخ/ التواريخ ٢٠ يناير ١٨٦٦-٠٠ مايو ١٨٦٦ (ميلادي)

لغة الكتابة الاتينية

الحجم والشكل ملف واحد (٢٤ ورقة)

حق النشر <u>رخصة حكومة مفتوحة</u>

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يتناول التقرير رقم ٢٧ لسنة ١٨٦٦، المؤرخ في ١٧ مارس ١٨٦٦، مسألة مد خط تلغراف بري كامل، ويقدم مقترحات للحكومة بشأن هذه المسألة بناءً على رحلات جولدسميد في الآونة الأخيرة.

هناك مرفقات عديدة مع التقرير:

• تقرير الرائد روبرت مردوخ سميث، ١٠ مارس ١٨٦٦، الذي قدّمه للمقدّم فريدريك جون جولدسميد عن الرحلة التي قام بها من طهران إلى بم ورحلته اللاحقة إلى بندر عباس. يوثق التقرير دراستهم للبلاد ما بين أصفهان وجوادر بهدف إكمال ومن ثمّ توحيد خطوط التلغراف البرية في بلاد فارس وساحل مكران (صص. ٥-١٢)

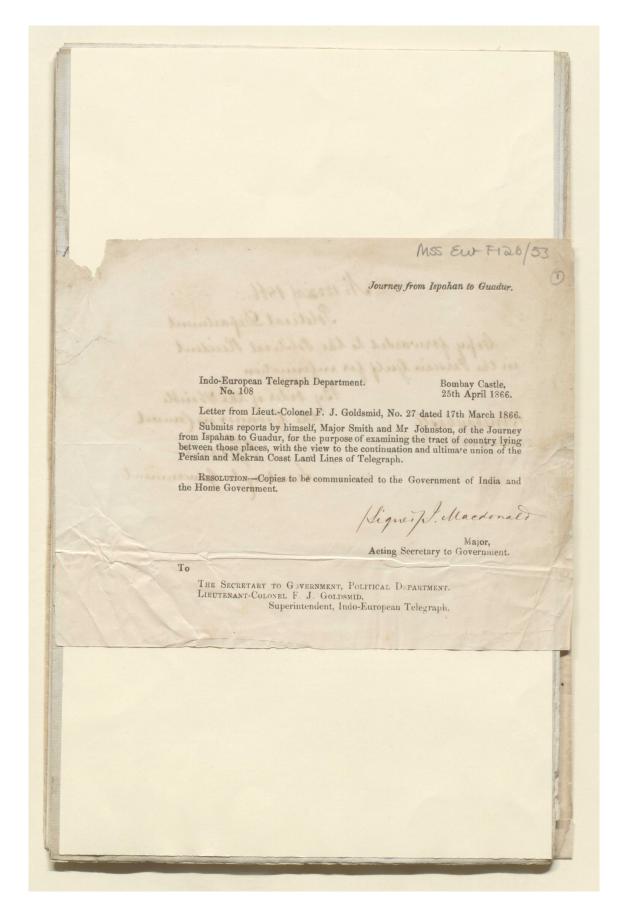
- مرفق مع تقرير الرائد سميث نسخة عن تقرير آخر مقدم من و. ب. جونستون، الوكيل البريطاني في البصرة حول المنطقة ما بين جاسك وسوراف على الساحل الجنوبي من بلوشستان. (صص. ١٤-١٢)
 - كما أرفق المقدّم جولدسميد نسخة عن رسالته للرائد سميث، رقم ١ لسنة ١٨٦٦ المكتوبة في ٢٠ يناير ١٨٦٦، والتي قدمها للرائد سميث عند ذهابهم في اتجاهات مختلفة لإجراء الدراسات، وهي تتضمن نسخة من ملاحظاته الرسمية والبيانات المتعلقة برحلته من سروستان إلى تشوبر عبر بمبور. (صص. ١٥-٢٢)
 - خريطة تبين حدود بلاد فارس كما كان يتم افتراضها تقليدياً وكما تم التحقق منها حالياً [الحدود مع الهند] أبريل ١٨٦٦. (ص. ٢٣)
 - خريطة تبين الطرق التي سلكها المقدّم جولدسميد والرائد سميث من أصفهان إلى تشوبر وبندر عباس،أبريل ١٨٦٦. (ص ٢٤)

مرفق بالتقرير مذكرة تمهيدية من إدارة التلغراف الهندو-أوروبية، ٢٥ أبريل ١٨٦٦، فيها تعليمات بإحالة نسخ من تقرير المقدّم جولدسميد إلى الحكومة في الهند والحكومة البريطانية. على الجهة الخلفية من المذكرة الاستهلالية يوجد تعليمات بخط اليد، رقم ١٢٣٢ لسنة ١٨٦٦، من تشارلز جونه، بتاريخ ٢٠ مايو ١٨٦٦، تطلب إحالة نسخة من التقرير إلى المقيم السياسي في الخليج العربي (لويس بيلي).





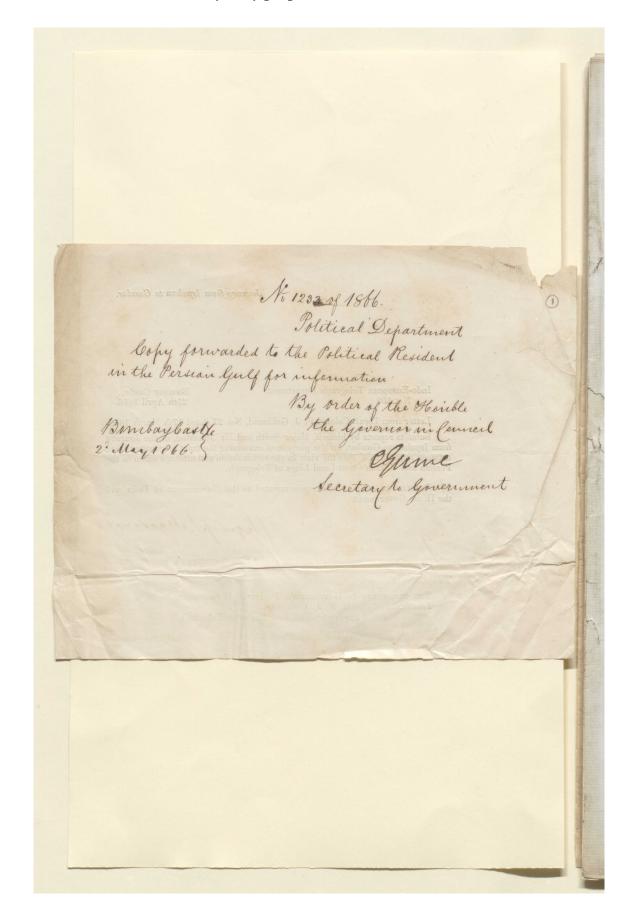
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١و] (٨/١)







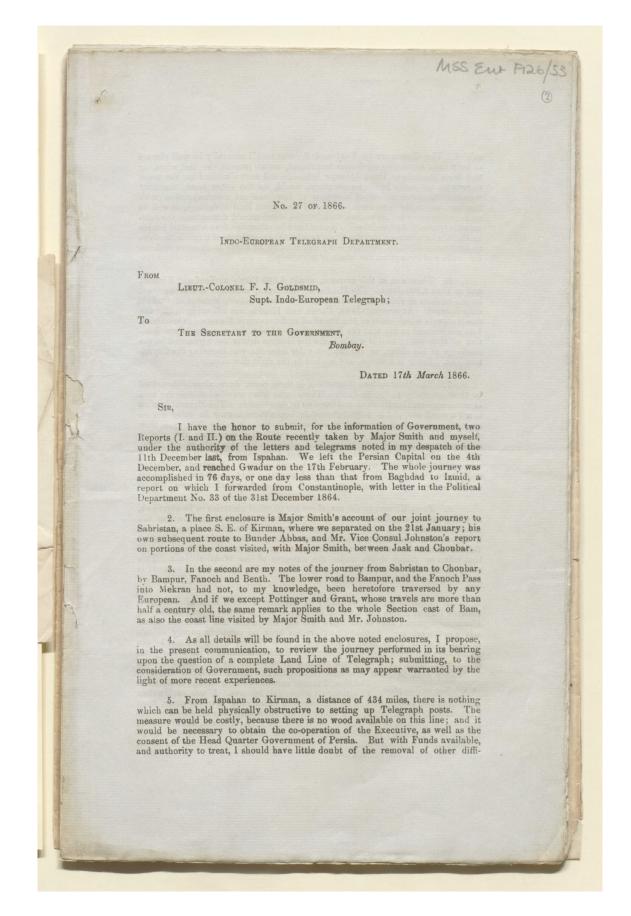
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١ظ] (٢/٨٤)







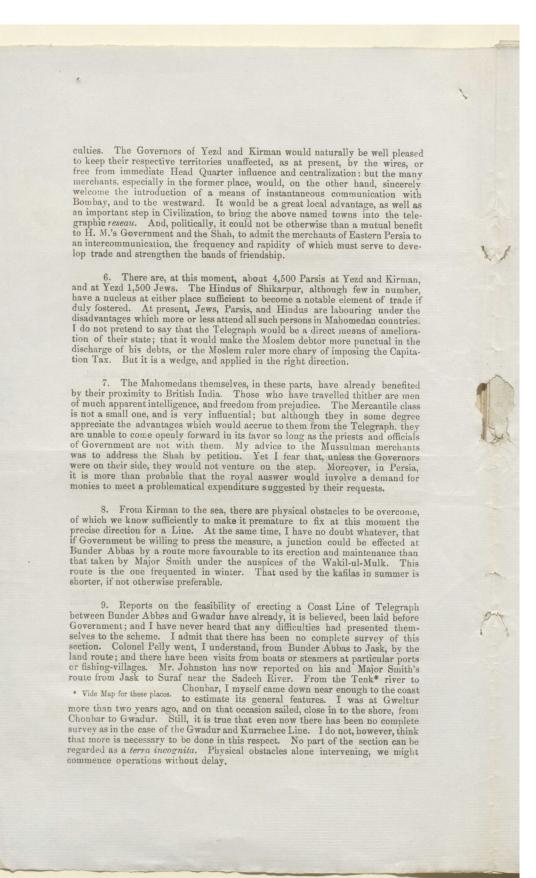
تقریر المقدّم السیر فریدریك جون جولدسمید حول مسار خط التلغراف المقترح من أصفهان الی جوادر [۲و] (۸/۳)







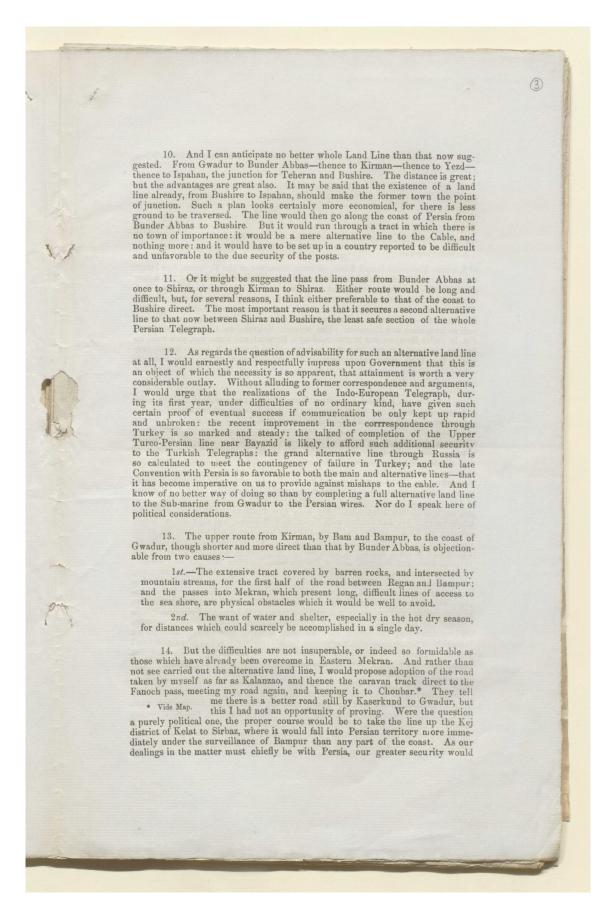
تقریر المقدّم السیر فریدریك جون جولدسمید حول مسار خط التلغراف المقترح من أصفهان الی جوادر $[\Upsilon 4](3/4)$







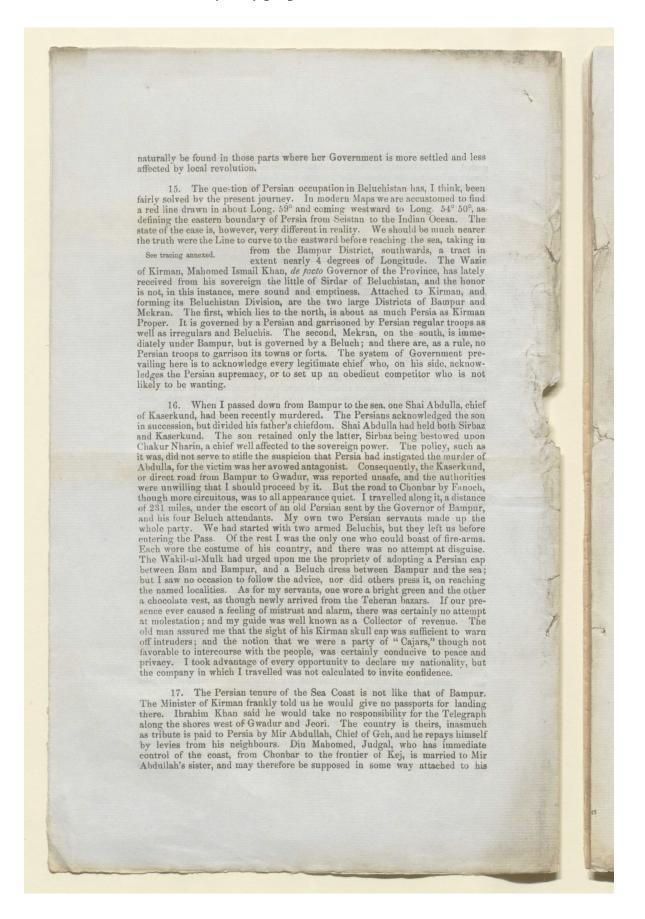
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٣و] (٨/٥)







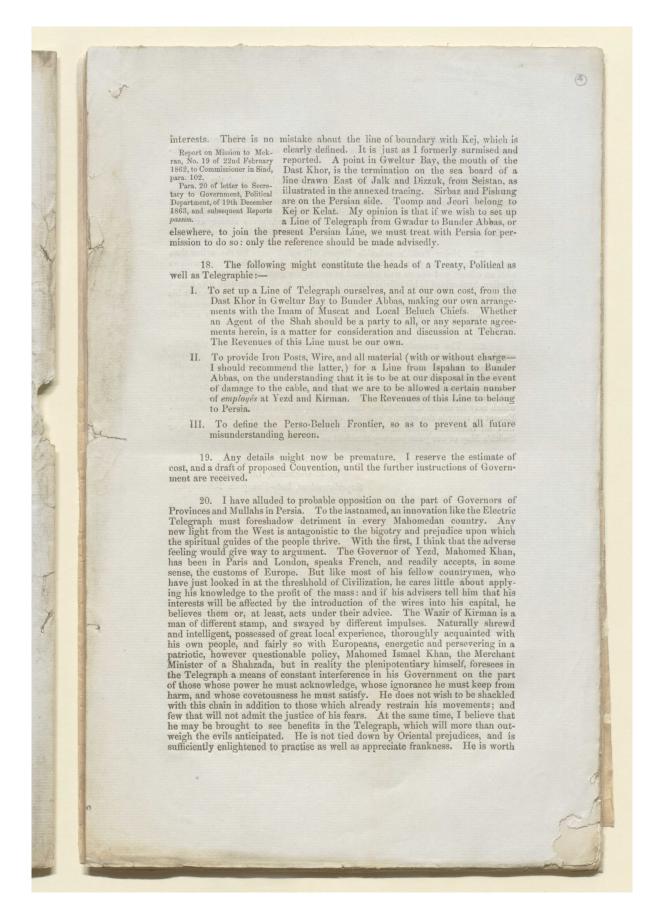
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٣ظ] (٨/٦)







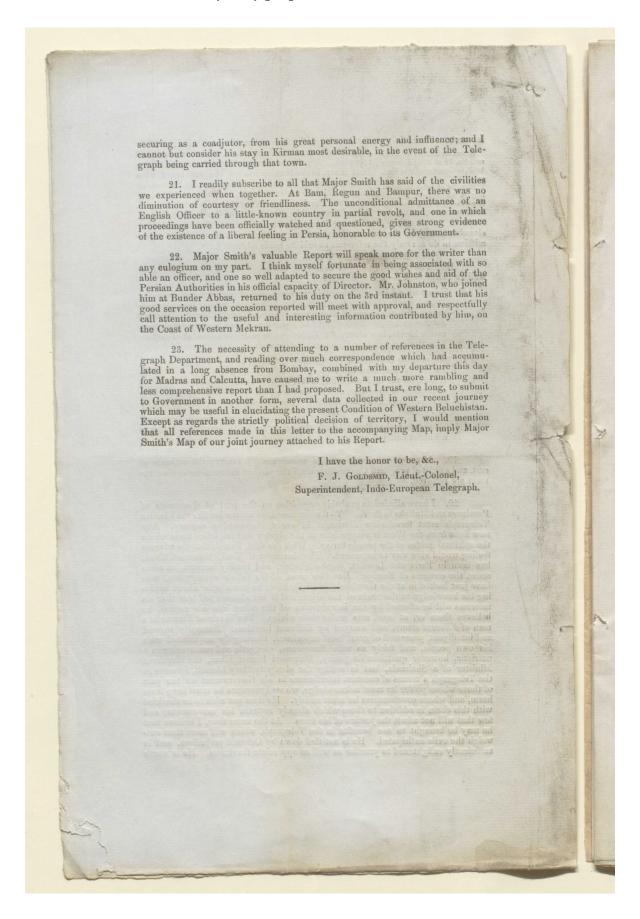
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٤و] (٨/٧)







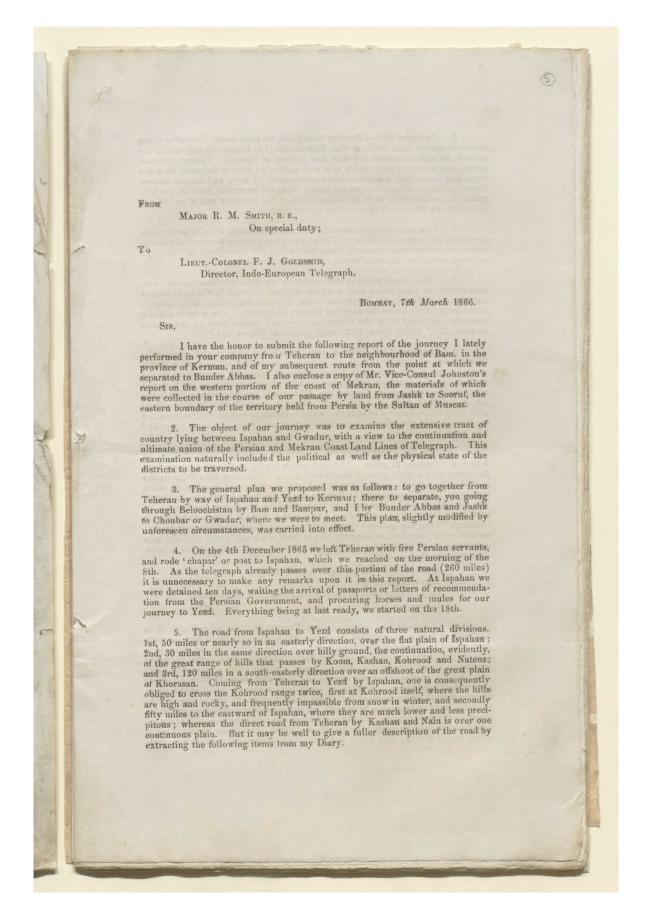
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٤ظ] (٨/٨٤)







تقریر المقدّم السیر فریدریك جون جولدسمید حول مسار خط التلغراف المقترح من أصفهان الی جوادر [$^{\circ}$ و] ($^{\wedge}$ /4)







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تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٥ظ] (٤٨/١٠)

- 6. December 18th.—Starting from Julfa, we rode nearly four miles along the southern or right bank of the Zainderood (lit. Living River) which we crossed by the lowest of the five fine bridges of Ispahan. Thence our road passed over seven or eight miles of a well cultivated district irrigated from the river, and containing several villages surrounded by trees and pigeon towers. From the fields and gardens we gradually ascended above the level of the irrigation in the direction of a prominent peak at the northern end of an isolated hill which we afterwards passed close to our right.
- 7. This peak is nearly east of Julfa and is distinctly seen from Ispahan. From this point we again descended to an extensive plain on the level of the irrigation, in which was situated, some four miles off, the village of Gulnabad, fourteen miles from Ispahan, where we halted for the night.
- 8. This village, which is furnished with an old mud Caravanserai, consists chiefly of ruins which date from the Affghan invasion in the early part of last century. Near it was fought the battle in which the Persian Army was defeated immediately before the seige and capture of Ispahan. The water is slightly brackish. Bearings from the Caravanserai—small conical peak on the road to Ispahan, 255,° Kolah Ghazi 192,° snow peak near Natenz 354.°
- 9. December 19th—Started from Gulnabad at 10 A. M. and reached the Caravanserai of Segzi at 1-30. P. M.: distance fitteen miles. The road is over a perfectly flat desert plain with large patches of white salt excrescence on the surface. On the northern horizon are the hills in prolongation of the Kohrood range, and on the southern beyond the Zainderood, the lofty range containing the well defined peak of Kolah Gazi. Segzi is a considerable fortified village with a good Caravanserai outside the walls. Bearings—small conical peak on the Ispahan road 261,° Kolah Ghazi 220,° highest near point of Natenz range 49.° The water is brackish.
- 10. December 20th.—Left Segzi at 10-10 a.m., and reached Kupa at 3-10 r.m: distance 21 miles. The road which is very good passes over a bare flat desert with a slight gradual rise toward Kupa. Ten miles from Segzi on the road side, we passed a small Hauz or tank of rain water, and another six miles farther on. The Caravanserai at Kupa is one of the finest I have seen in Persia. The foundations are of stone and the superstructure, which is in good repair, of hard burnt brick. The entrance and a new tank in front of it are both handsome buildings. Over the gateway there are large open Belakhanehs (upper rooms) for the use of travellers in summer. Kupa itself is a small town, enclosed by a substantial wall with flanking towers, and probably contains about 400 houses. Bearings from Kupa:—

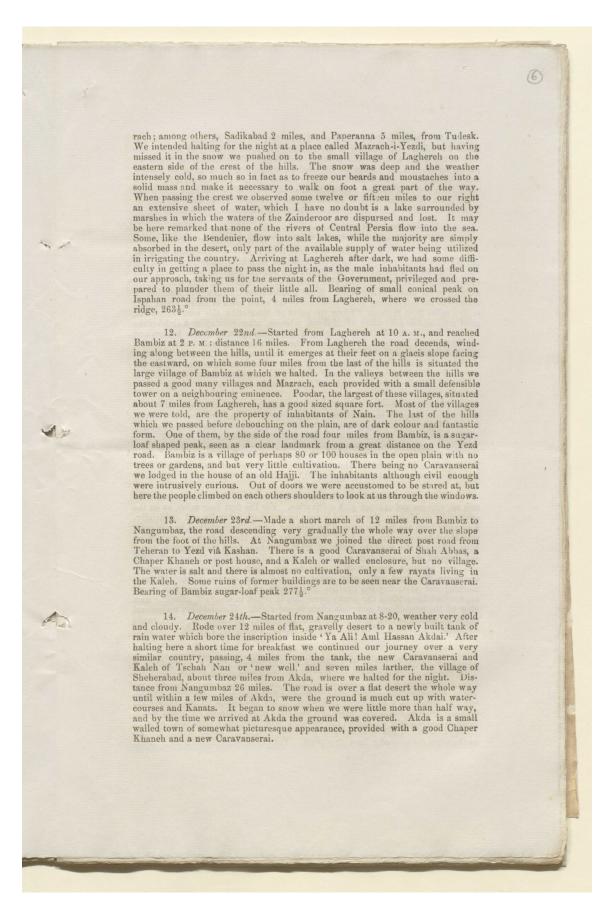
Small conical peak on Ispahan road, $262\frac{1}{2}^{\circ}$ Kolah Ghaz $238\frac{1}{2}^{\circ}$ Highest near point in prolongation of Natenz range 350° Prominent bluff in do. do. do. 52°

11. December 21st.—Started from Kupa at 10-20 A. M., and arrived at Laghereh at 5-35 P. M.: distance 30 miles. From Kupa the road ascends by a gentle slope to the foot of the range to the left of the road which we have been gradually approaching since we left Ispahan. Six miles from Kupa we saw a few houses close to the road on our right, and a village about a mile off to our left. Within 4 miles of the entrance to the hills, and about 11 from Kupa, we passed the larger half-ruined village of Mushkinun, a mile and a half to the south by west a small domed tomb called Imam Zadeh Cossim. Close to the foot of the hills, three or four miles to our left, we saw a number of Mazrach (cultivated places) and small villages. At the point where our road entered the hills (4 miles from Mushkinun) we passed the village of Tudesk, whence we wound along a valley deeply covered with snow, and containing many small villages and Maz-





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٦و] (١١/١١)







4

تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢ظ] (٢١/١٢)

15. December 25th, Christmas day.—Marched from Akda to Myboot, distance 31 miles. On starting in the morning had some difficulty in finding our way as the whole country was covered with snow. Four miles from Akda we passed on our left the village of Shemsabad, containing some 20 or 30 houses, and 3 miles farther on a small tank where a road branched off to our left. Two miles from the tank another road leads at an acute angle to the right. Twelve miles from Akda we arrived at the ruined Caravanserai and deserted Chaper Khaneh of Chafta, where we breakfasted and took the following bearings:—

The road from Nangumbaz to Chafta is over an extensive plain with the Akda range about 8 or 10 miles to the right and high hills some 20 miles to the left. For the first six miles from Chafta the road is level as before, and then crosses some undulating ground with prominent low hills to the right which stand isolated in the middle of the plain. Some 9 miles from Chafta a road branches off acutely to the left leading in the direction of the small town of Bafru, about four of five miles from Myboot. From the point of bifurcation the road is flat and good until within four miles of Myboot, whence, after passing a Kaleh on the left and some low hills on the right, it goes over ground much broken and cut up with old Kanats. At this part of the road the soil is well cultivated and there are numerous gardens. About a mile from the Chaper Khaneh we passed an old castellated-looking village on our right, called Beedeh, where the people seemed to manufacture a great many of the oval-shaped earthern pipes used for making Kanats or underground canals in loose soil.

Myboot, formerly a walled town, is now only a small village, but there are many other villages in the immediate neighbourhood. The clay, like that of Nain, is well adapted for making pottery, particularly Kuzehs or porous water vases, of which a good many seem to be made here and sent to Yezd.

16. December 26th.—From Myboot to Hemetabad, distance 16 miles. Bearings from Hemetabad: Akda point 310.° Point beyond Mahomedabad 143.° Prominent peak on east side of valley 80.° Shir Kuh 178½.°

Nearly the whole of the distance to-day the road lay through a succession of villages and Abadeh with cultivation. For the first four miles, as on the other side of Myboot, the ground is very uneven both naturally and artificially. Emerging from the broken ground we passed a large village marked by a cypress tree about two miles to our left. Four miles from Hemetabad, we passed on both sides of the road the ruins of what must have been an extensive town, and beyond it on our left a large modern village called Shemsabad. We also saw about a quarter of a mile to our right an Abadeh with twenty or thirty, fir trees, the only pines we had seen on the road. All this morning and yesterday the weather was cloudy and bitterly cold, but as we approached Hemetabad the heavy snow clouds began to clear off, affording us a view of the magnificent mountain chain to our right. We could get no general name applicable to the range, but one of the highest and most beautiful peaks seems to be universally known as the Shir Kuh. Its height, I should imagine, is about 12,000 feet above the sea.

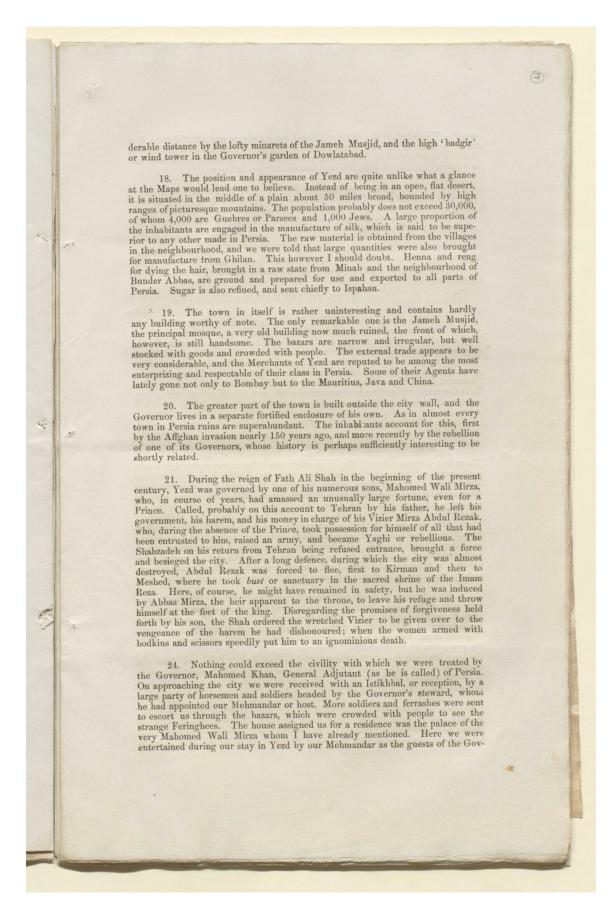
On the opposite side of the valley there is another very striking peak in the range of hills that bounds the view to the eastward.

17. December 27th.—Hemetabad to Yezd, 20 miles: The first part of the way was along a heavy sandy road among low sand hills. Then came a little cultivation at the village of Iskyzar and then sand again up to within 5 or 6 miles of Yezd, where we passed the village of Tifl Omar, and soon after a large village to our left, with a crenellated castle not unlike a County Jail. Thence to the town we crossed a hard dry plain. Yezd is distinguishable from a consi-





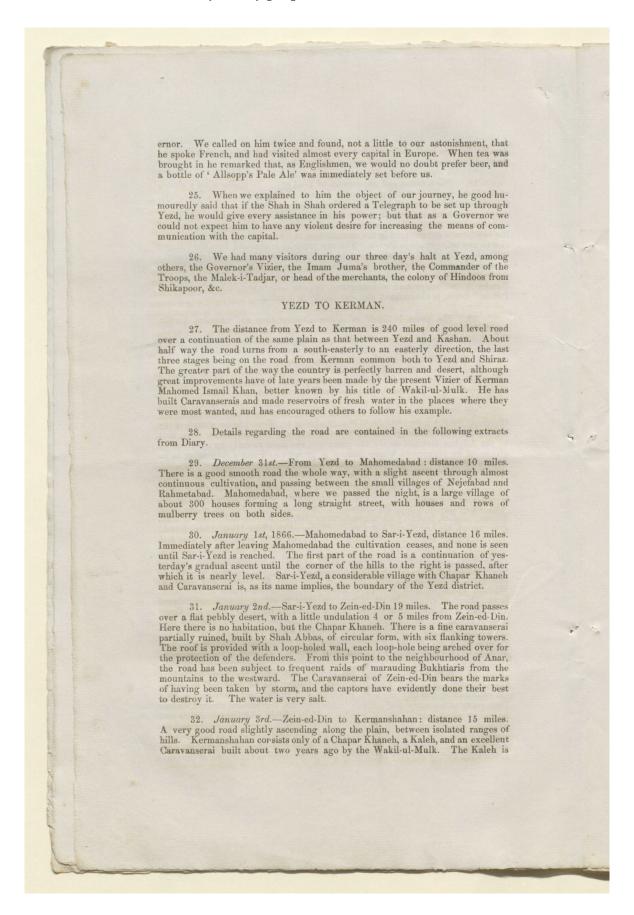
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٧و] (٤٨/١٣)







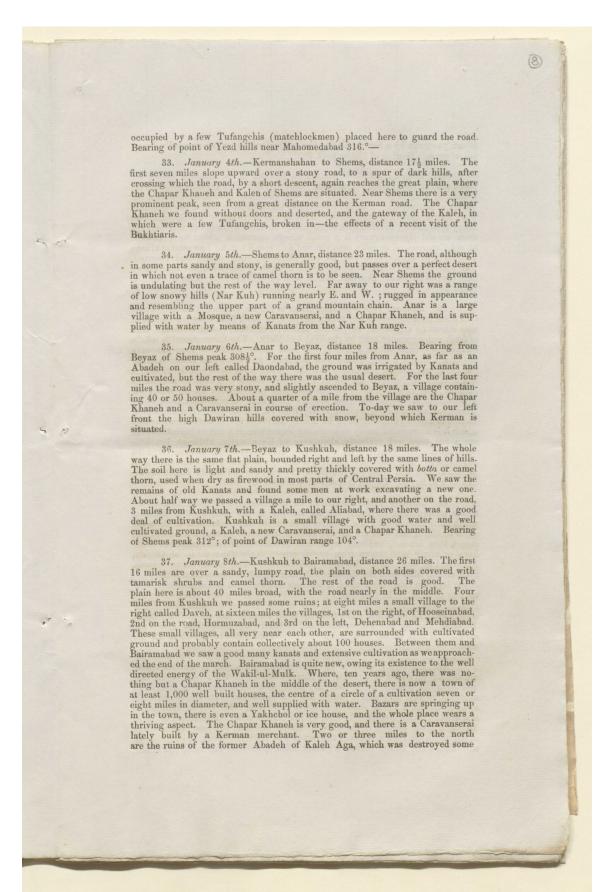
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٧ظ] (٤١/٨٤)







تقریر المقدّم السیر فریدریك جون جولدسمید حول مسار خط التلغراف المقترح من أصفهان الی جوادر [Λ e] (Λ / Λ)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٨ظ] (٢٨/١٦)

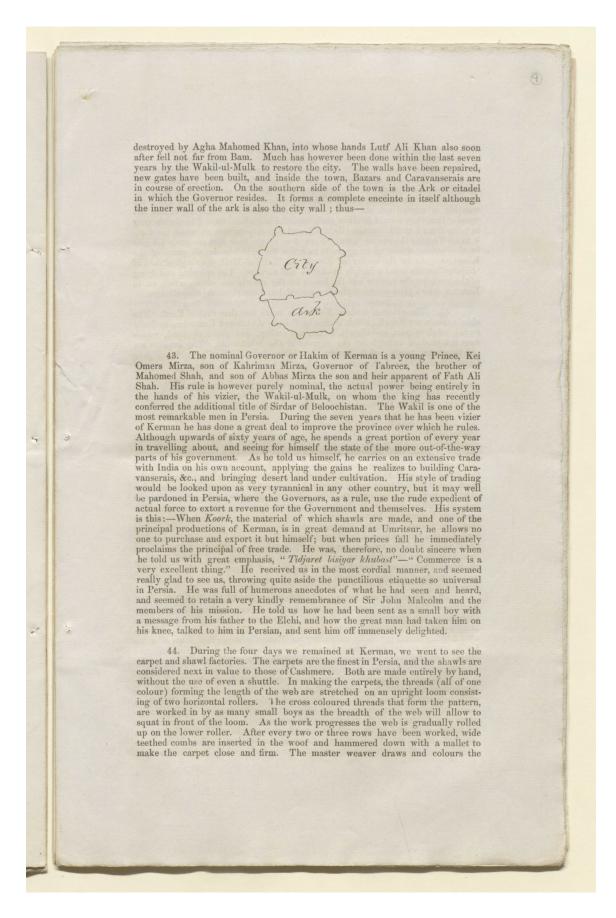
fifteen years ago by a torrent during the sudden melting of an unusually heavy fall of snow. Bearing of Shems peak $303\frac{1}{2}^{\circ}$.

- 38. January 9th.—Bairamabad to Kebuter Khan, distance twenty-six miles, road as before over a level plain. The first five miles are through the well cultivated district of Bairamabad, near the extremity of which we passed the village of Abdulabad. This is succeeded by eighteen miles over a pebbly desert with sparse patches of camel thorn; and the last three miles are through soft heavy sand thickly covered with large botta. Kebuter Khan (so named perhaps from an old pigeon tower) is a small village containing about forty houses, an old Caravanserai recently repaired, and a Chapar Khaneh. The present village appears to be nearly new, the old one, close by, being ruined and deserted. Throughout to-day's march we have seen straigth to our front the high snowy hills beyond Kerman. Bearings, Shems peak (indistinct) 282°; point of Dawiran range 92.°
- 39. January 10th.—Kebuter Khan to Baghin, distance 30 miles. Fourteen miles from Kebuter Khan over a flat plain of hard, light coloured sandy soil with almost no vegetation, we reached Robat an excellent Caravanserai and tank of fresh water recently built by the Wakil-ul-Mulk. The Caravanserai is solidly built of hard burnt bricks and lime, has good rooms fitted with doors (the only instance of such a luxury I have seen in Persia) and a spacious Belakhaneh for the use of travellers in summer. Near the Caravanserai there is a small village and a little cultivation. At Robat the valley contracts, owing to a separate range of hills nearly paralell to the road that here springs up on the right. From Robat to Baghin the road slightly rises over a somewhat more stony desert, passing on the right about 4 miles from Baghin the small village of Saadi. Baghin is now a village of 60 or 80 houses, although the numerous ruins with which it is surrounded testify to its greater importance at a former period. There are a few trees and evidently abundance of Kanat water, although but little cultivation. The Caravanserai, which is a very good one, was built about 10 years ago by Hajji Mahomed Ibrahim, a Kerman merchant, the same who built the Caravanserai at Anar and left money to erect the one now in course of construction at Beyaz. Baghin is also a Chapar station.
- 40. January 11th.—Baghin to Kerman, distance 19 miles. Somewhat to our astonishment we found Baghin actually to the southward of Kerman, which quite accounts for the mistake made in the maps. In most of them the roads to Shiraz and Yezd are marked as quite distinct, whereas, for the first three stages, they are one, and only separate at or near Kebuter Khan. The maps have evidently been drawn from verbal report, as the three names of Baghin, Robat and Kebuter Khan, with slight variations of spelling, occur on both roads. Four or five miles from Baghin, the road, after a gradual ascent, rounds the point of the Dawiran range from which it descends into the plain of Kerman, leading to the city in an E. N. E. direction.
- 41. Three or four miles from the town we were met as at Yezd by an Istikhbal sent by the Vizier, the Wakil-ul-Mulk. A comfortable house was assigned us next to his own and a Mehmandar appointed to attend to all our wants.
- 42. Kerman is situated in an extensive plain but in the immediate vicinity of very lofty mountains. A glance however at the accompanying map will show its position better than any description. The climate is said to be excellent, neither very cold in winter nor hot in summer. Its height above the level of the sea I should estimate at about 5,000 feet. The city in many places is a mass of ruins, caused, I believe, by the Civil War on the accession of Agha Mahomed Khan the first of the Kajar dynasty. Kerman, like many other places in the south of Persia, followed the fortunes of Lutf Ali Khan, the representative of the Zend family After a gallant defence, Kerman was taken and almost





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٩و] (٤٨/١٧)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٩ظ] (٨/١٨)

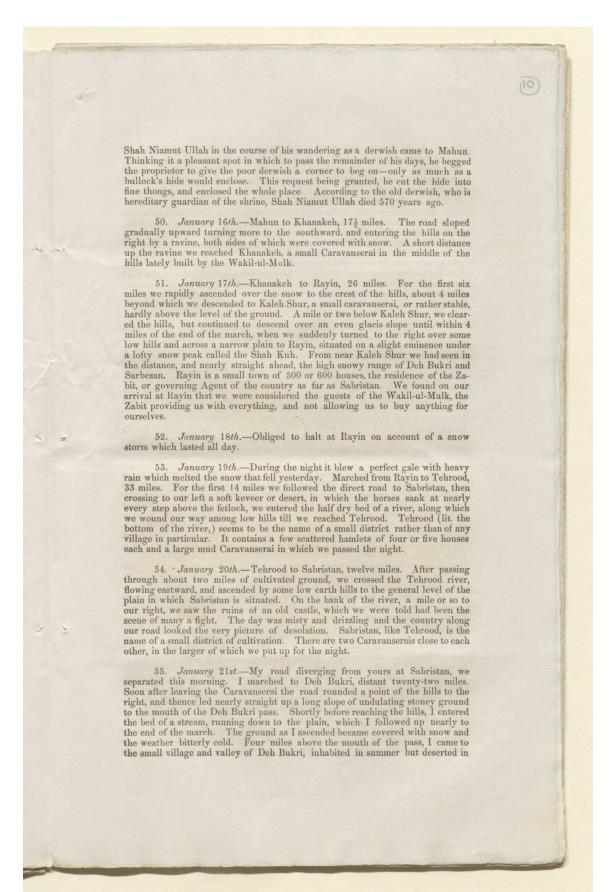
designs on paper, ruled to represent the different threads; after which he teaches the pattern to the pupils who commit it to memory. The shawls are woven in a similar manner, almost the only difference being that the looms, or rather frames, are horizontal instead of upright. The memory of the workmen cannot possibly be assisted by seeing the pattern develop itself as they always work with the reverse side of the web upwards. The Kharkhanehs or workshops in which the weaving is carried on, are such low dark miserable rooms that one cannot but wonder that they should produce such beautiful manufactures. The shawls vary in price from 5 to 50 Tomans (Rs. 230), and fine carpets cost as much as from 4 to 10 Tomans the square yard. Very few of the finer sort are made for sale in the bazars, almost all being made to order for grandees in all parts of the Kingdom. As in the matter of Koork, the Wakil-ul-Mulk does a good deal of 'tidjaret' on the same principle in shawls and carpets. The spinning and dying of the wool for the carpets and the koork for the shawls are also carried on in Kerman, which thus produces the raw material and completes its manufacture.

- 45. The external trade of Kerman is much less than that of Yezd. The chief exports are Koork (which is sent by Bunder Abbas and Kurrachee to Cashmere), wool, carpets, and shawls, cotton to Bombay, and grain to Yezd, which does not produce enough for the support of the inhabitants. The imports are chiefly cotton goods, sugar, copper, &c., from India. Once or twice a year Caravans come from Seistan and Kandahar.
- 46. There are few gardens near the town but abundance of fruit is brought from Khubbes a beluk or district fifteen farsakhs (sixty miles) to the N. E.: wrongly marked on the maps as fifteen days' journey.
- 47. A mile or two to the east of the city is the ancient Guebere stronghold called Kaleh Dokhter, or the maiden fort, built on a high rock. We were unable from want of time to visit it.
- 48. Our intention was to have separated at Kerman, but as we found that the direct road to Bunder Abbas was quite impassible, on account of the snow, I was obliged to go by a somewhat longer road to the eastward, five marches of which were by your road to Bam. We, therefore, went together as far as Sabristan, where the road to Bunder Abbas branched off to the southward. The road from Kerman to Bunder Abbas is very similar, as was to be expected, to that from Shiraz to Bushire. On each, the descent to the plain near the sea is made by two steps with a strip of level country between, the only difference being the distance, which is twice as great from Kerman as from Shiraz. The descent from Deh Bukre to Giroft corresponds to the Kotul Pirizan and Kotul Dokhter, the plain of Giroft to that of Kazeeran, the pass of Nuveergu to that of Daliki, and the plain of Bunder Abbas to that of Bushire.
- 49. Furnished with letters and guides from the Wakil-ul-Mulk, we left Kerman on the 15th of January and marched to Mahun, a distance of twenty-three miles in a general S. S. E. direction. For the first four miles there were many ruins on the cultivated ground near the city. The rest of the road was over a sandy desert gradually ascending to Mahun, a straggling town of some 1,500 houses surrounded by gardens. It contains the tomb of Shah Niamut Ullah, a great saint and prophet, to whose shrine many pilgrimages are made. The tomb itself is in a handsome domed building erected, we were told, by Akbar Shah of India. As a sort of anti-chamber to this, there is another hall equally handsome and elaborate, built by Shah Abbas. The gateway into the outer enclosure was built by Mahomed Shah, and in the present reign, the Wakil-ul-Mulk has repaired and enlarged the house on the opposite side of the road appropriated to the use of the pilgrims visiting the shrine. In this house we put up for the night, and in the morning were shown over the whole building by the resident derwishes. We were told as a current tradition regarding Mahum, the wellknown classical legend of the extent of ground covered by a bullock's hide.





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١٠و] (١٩/١٩)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١٠ظ] (٢٠/٢٠)

winter. At the further end of the valley, about four miles beyond the village, I halted for the night in a small underground stable, called a Caravanserai, the floor of which was deep with mud and half melted snow. The hills all round were covered with dwarf oaks, and the bed of the stream which I had followed filled with oleander and other shrubs.

56. January 22nd.—Marched sixteen miles among the hills to a spot where I bivouaced for the night. After two miles over very deep snow from the Caravanserai I reached the top of the pass, from which I continually descended for the rest of the march. Two miles down, or four from where I started, I passed the small Caravanserai of Sakhtdar. I he two Caravanserais are evidently built so near each other to afford shelter to travellers who may be unable to cross the ridge during heavy snow storms. The mountains on both sides of the road are exceedingly picturesque. In spring and summer they afford excellent grazing ground for the Eliant tribes now encamped on the plains below. Just before halting I crossed a considerable mountain stream flowing to the westward.

57. January 23rd — During the night it rained in torrents, which made a bivouac in the open without shelter the reverse of agreeable. From the place where I had halted I continued to descend for about fourteen miles to the plain of Giroft. The fourteen miles one might divide in three parts. 1st, a steep descent of four miles through rocky defile. 2nd, a more gradual one of five miles through a wider passage among the rocks; and 3rd, four miles still more gradual over an open slope from the foot of the hills to the banks of the Roodkhanehi-Shoor. On reaching this river I found it so swollen as to be quite unfordable. I therefore followed it down to the eastward, where its bed seemed to spread out and separate into several channels. After riding ten miles along the bank, I halted for the night at a small Belooch village of reed huts called Dasht-i-Kushk in the Jemalbaraz district. The chief of this beluk, Gholam Hussein Khan Belooch lives at the fort of Do Sareh, ten miles further down the river.

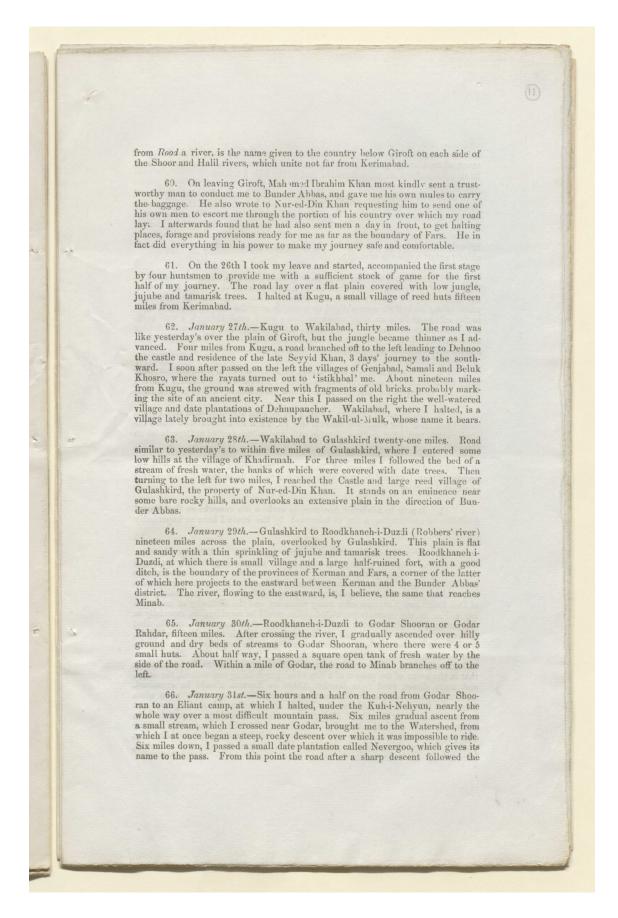
Mahomed Ibrahim Khan, Governor of Giroft: distance twenty miles. In the morning got some of the villagers to guide me across the Roodkhaueh-i-Shoor which was divided into 20 or 30 channels straggling over a total breadth of about three miles. Three miles further on, or six from Dasht-i-Kushk, I came to the village and Kaleh of Serjaz, the property of the Wakil-ul-Mulk, situated about midway between the Shoor and Halil rivers. The passage of the latter was somewhat difficult, the water being deep and the stream rapid. Both rivers, I was told, are frequently quite impassible in Spring during the rapid melting of the snows. Clumps of date palms growing near the villages showed that I had now reached a totally different climate. From the Halil river I crossed a soft muddy plain covered with jungle to some low hills on the side of which was the village of Kerimabad. Here I was met by an Istikhbal from the Khan, who received me at his tents in the most kind manner possible. He would not hear of my continuing my journey at once, but insisted on my staying at least a couple of days with him, which I did. Nothing could exceed his kindness and hospitality. The day after my arrival we went out shooting and hawking in the jungle, when he showed himself a most skilful sportsman both with the gun and the hawk. Although shooting from horseback he rarely missed a black partridge on the wing. His hawks, trained by himself, were the best I had seen in Persia. The whole of the surrounding country belongs to himself. He seems to live a very pleasant patriarchal life and never goes away even to Kerman. He is himself a Persian, the grandson by the mother's side of Fath Ali Shah, but the rayats are for the most part Beloochis.

59. To the S. E. of Giroft lies the district of Roodbar, the property of the late Seyyid Khan, who, I was told, was the chief instrument of the Persians in taking possession of the rest of Western Beloochistan. Roodbar, so named





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١١و] (١٠/٢١)







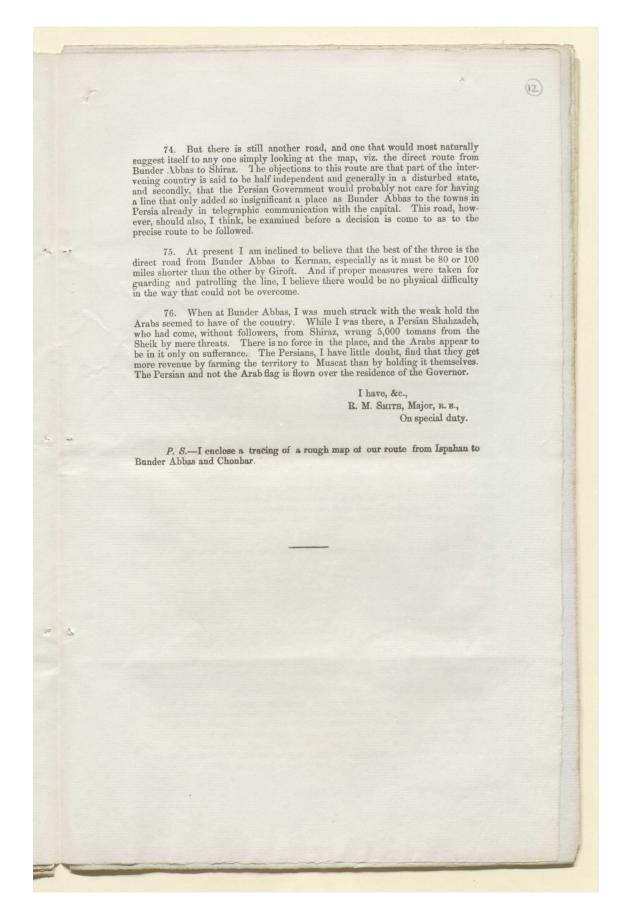
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١١ظ] (٢١/٢٤)

bed of a considerable stream, the Zinyum river, until I got clear of the hills, and emerged on a stony plain crossed by the beds of numerous mountain torrents. In this plain about six miles from the foot of the hills I halted. 67. February 1st.—All last night and to-day it rained so heavily, that I was unable to move either forward or backward, on account of the impassible torrents that poured down from the hills on both sides of me. We had no forage for the horses and mules, and the Eliants had no food to offer us but dried locusts. I spent consequently rather an anxious day, afraid that if the rain continued our animals would starve. During the night, however, it cleared up and I was enabled to start again the next day. 68. February 2nd.—Eliant camp to Takht-i-Kushkuh, 20 miles. Two miles from the camp we came to the Sulu Balm, a large river flowing round the base of the Kuh-i-Nehyun, which we had some difficulty in crossing. As the usual road passes along its bed we were obliged to scramble over the hills on the right bank to the village of Nehyun, after which we had a good road through a well cultivated district to the small town and ruine I castle of Kushkuh. Ten miles farther on, the road passing through continuous cultivation, I arrived at Takht-i-Kushkuh, a town with extensive data plantations contening a hout 1500 houses. a town with extensive date plantations containing about 1500 houses. 69. February 3rd.—A long march of 39 miles over a most uninteresting plain from Takht-i-Kushkuh to Bunder Abbas. I crossed some streams which I believe all dry up in summer and passed a few insignificant villages of reed huts. 70. On reaching Bunder Abbas I found that Mr. Johnston had arrived from Bussorah. We remained here till the 7th when we embarked on board the Amberwitch, and, after visiting Angaum and Mussendom, landed at Cape Jashk on from Bussorah. 71. Regarding the part of Mekran we traversed together, it is quite unnecessary that 1 should do more than refer you to Mr. Johnston's Report, a copy of which I enclose. 72. It may be advisable, however, to make a few remarks on the general feasibility of constructing a line of telegraph by the route I have so imperfectly 73. From Ispahan to Kerman there would be no difficulty whatever. The country, except for a few miles over the low hills at Laghereh, is level and the roads good. Iron posts, however, would be necessary, as no wooden ones could be obtained. From Kerman to Bunder Abbas via Giroft, the construction and maintenance of a line would be much more difficult. The mountain passes of Deh Bukri and Nevergoo offer many obstacles, and the difficulty of maintaining a line in the sparsely populated plains would be considerable, especially in the summer, when the heat is excessive. Another objection to this road is, that although at present tranquil and safe under the strong rule of the Wakil-ul-Mulk, it might not continue to be so under his successor, the majority of the population between Giroft and the lower plains being Beloochis. The distance too, 380 miles, is great. These difficulties are probably not insuperable, but I think that in the event of the project of a line of telegraph being entertained, the other, and more direct, road from Bunder Abbas to Kerman should be examined. Although the mountains near Kerman were impassible on account of snow when I came by Giroft, I was told that the length of road thus blocked up was not greater than 15 or 20 miles. If, therefore, this road should prove preferable in other respects, I think the difficulty of the snow might be got over by making that portion of the line of very strong steel wire slightly stretched on short stout posts. The signals would pass perfectly well as long as the wire was unbroken, even if it should be buried in the snow. described. even if it should be buried in the snow.





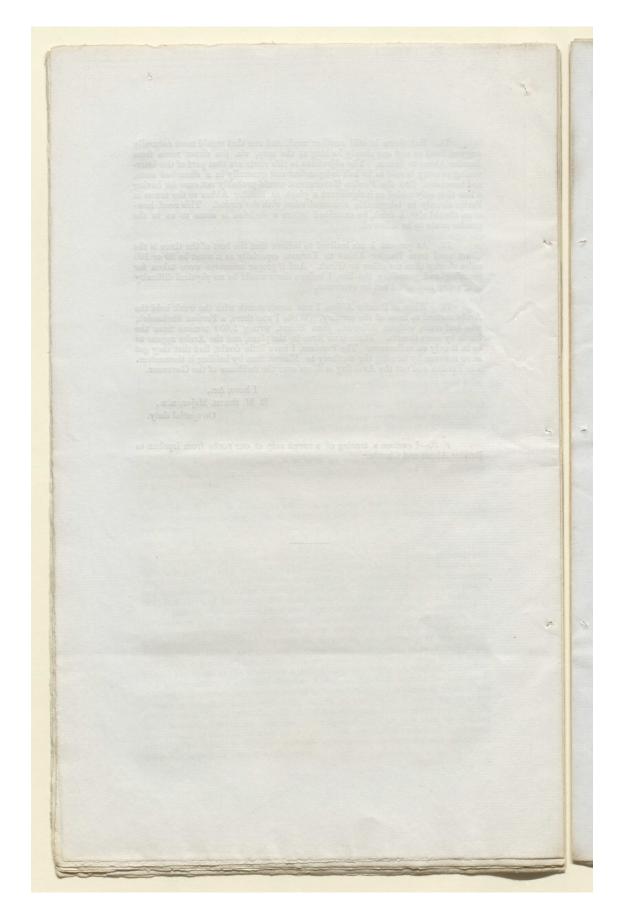
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢١و] (٢٨/٢٣)







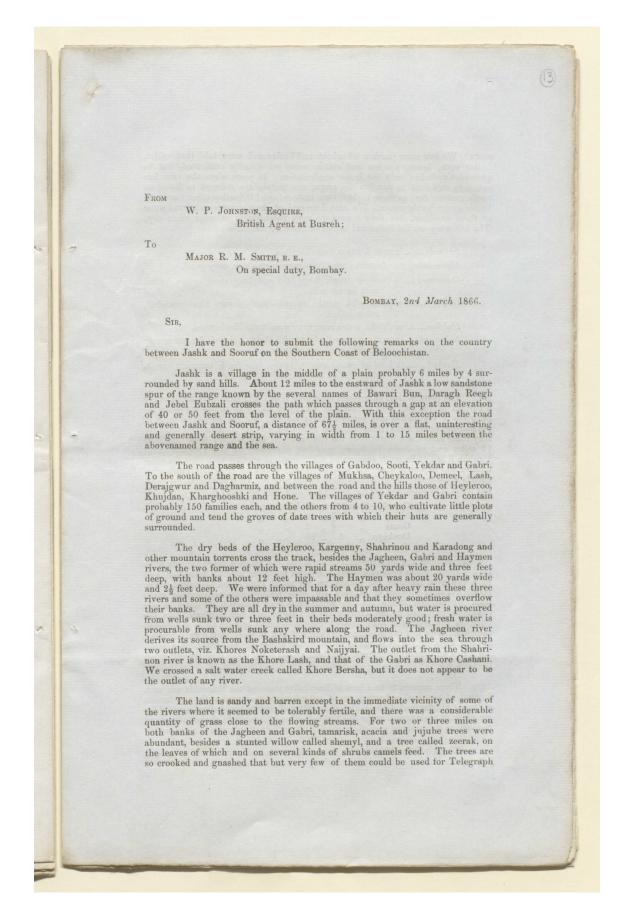
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢١ظ] (٤٨/٢٤)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٣ او] (٤٨/٢٥)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٣١ظ] (٢٦/٨٤)

posts. We saw some patches of wheat and barley and were told that millet, Indian corn, beans, vetches and cotton were occasionally cultivated, but in quantities sufficient only for home consumption. In years when the rain has not been sufficient to develop the crops, the people are reduced to living on roots, grasses, &c., as there is but very little artificial irrigation other than mud bunds to catch rain water. We tasted several of these grasses and found some of them excellent, but they cannot be very palatable in summer when dry. The following are the Beloochki names of those we tasted:—

Shimsh a trefoil, eaten boiled.

Haweedthug, a plant like small asparagus eaten raw, very good.

Goreempa ... a tasteless weed, large leaf and long stem, eaten boiled with butter milk.

Gastig a plant with nettle shaped leaf flower like groundsel, eaten boiled.

Halekoo..... a thistle, eaten raw, very good taste like lettuce.

Salemogh ... a red stemmed plant with light colored leaves nearly round, eaten raw very good.

Dashuk..... a kind of small carrot, tastes like fresh cocoanut, sometimes boiled but generally eaten raw.

The population is sparse and miserably poor. The sand hills which cover a portion of the land, and the want of energy or ability to utilise the rivers for purposes of cultivation may partly account for this, but the periodical raids of Persian-Beloochis from Bunpoor, who sweep off all the animals and property they come across, are doubtlessly the chief cause. The country from the spur 12 miles east of Jashk to Sooruf was last plundered by the Persians under Ibrahim Khan of Bunpoor some three years ago, and another visit from the same quarter was expected when we passed. There seems to be a fair number of camels considering the evident poverty of the people. Of other animals we saw but few. The following are the prices at which they are sold:—

Camels—from 15 to 60 dollars each.

Notwithstanding the number of camels about the villages, there appears to be hardly any traffic or communication. We met no laden animals whatever, and only two men mounted on camels, on the march from Jashk to Sooruf. The people get their supplies of calicoes, &c., from pedlars who occasionally come from Muscat and Minab. A few small boats from Muscat bring dates for sale (as those produced in the district are not sufficient) and purchase from the villagers the leaf of a shrub called 'Peetch'—which appears to be plentiful in the hills. This leaf is not unlike the date leaf and is used in the manufacture of mats, bags, &c. This seems to be the extern of the external trade. No duties are levied on imports or exports, and there are no taxes other than the tithes on are levied on imports or exports, and there are no taxes other than the tithes on produce, &c.

There appears to be a lack of hospitality amongst the Beloochis we saw. Instead of a crowd collecting round us when we encamped at the two largest villages (Yekdar and Gabri) and the matter-of-course hospitality received by strangers on their arrival at the smallest collection of Arab huts, the people seemed to avoid us and allowed even their chief, Abd-en-Nebi, to bivouac in the open.

Though Beloochki was the general language used, we found a few men who spoke Persian and Arabic at all the places we visited.





(14)

تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١٤] (٢٧/٢٤)

Almost every Beloochi we met was heavily armed with sword, shield, matchlock and hatchet. We saw but few pistols and no spears.

There is no variety of habitation along the coast we visited. An egg-shaped reed hut, 10 feet by 5 by 5, seems to meet all their wants. With the single exception of a half ruined mud fort at Jashk we saw no attempt at building of any sort or kind.

It struck me that there was an absence of clannishness or unity amongst the members of the same Belooch tribe, and I should think this is the reason why the separate communities fall an easy prey to the aggression of Chiefs, who manage to muster a few hundred armed men. It appears that a part of a tribe settled in one district does not resent an injury done to a portion of the same tribe in another, and that each community must protect itself. From the fact of the members of a tribe in different places belonging to different sets, I should think it probable that some of the larger tribes in Lower Beloochistan represent the remains of confederation of small tribes, that may have been formed to resist oppression in days gone by, but which now merely retain the names the confederations were known by. Some portions of these tribes prefer to use local or family names to what I suppose to be the original names of the confederations. The want of intelligence and absence of tradition among the Coast Beloochis rendered it impossible to ascertain anything of their former history, but there is one well known instance of difference of faith in the sections of a tribe inhabiting different districts. Most of the inhabitants of the Bashakird district in Persian-Beloochistan, belong to the Rais tribe and are Shias, whereas the Rais in the Biaban and Mihan districts are Sunnis. There are probably 3,000 of the Shahozai, 1,000 Hote, 1,500 of the Shaik, 600 of the Jungizai and a few of the Bajakzai and Kopeish tribes in the Biaban districts and communities of the same tribes are scattered about Bahoo, Kelat, Tumb Saih and other parts of Beloochistan which have no claim on each other for military assistance in the hour of need. Arabs of the same tribe acknowledge the right of any portion or community thereof to demand the co-operation of the whole wherever they may be, and to this custom probably may be ascribed the longevity of some of the more powerful tribes. But though this generally holds good, confederations of Arab tribes ge

The Arab hold on the Biaban country seems to be very slight. There were three or four Muscat Arabs at Jashk in the employ, I believe, of the chief of that place. It suits the Biabanis purpose to acknowledge the Ruler of Muscat as he takes so little from them, but they know and care but little about him and expect no protection from him against the Persians. Indeed if he were fighting the Persians, I imagine they would remain passive, and if obliged to act, would join the Persians as being the stronger. They regard the Arabs with indifference, but detest and fear the Persians. The whole of the Biaban district, the coast line of which extends from somewhere between Minal and Kostak to Sooruf is farmed from the Ruler of Muscat by Meer Hussein wuled Meer Hajee for 700 tomans (about Rs. 3,400) per annum. The Jashk-Sooruf portion subscribes nothing towards this, and the chief of Jashk is allowed by Meer Hussein to keep the tithes levied in his districts.

We were told that a line drawn either from Sooruf, the name given to a ridge of sandhills amongst which a few fishers' huts are scattered, or the Sadeyh river which joins the sea a little to the east of Sooruf, to Cheduk Melek, the name given to a heap of stones on the summit of a hill on the range nearest the sea; would about define the eastern boundary of the Biaban, and the western boundary of the Gaih districts, and that a continuation of the line from Cheduk Melek in a zigzag north-westerly direction along the Halari range, would mark the boundary of the Bashakud and Gaih districts.





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٤١ظ] (٨٢٨٤)

Sheikh Saeed of Bunder Abbas was good enough to send a man to accompany us to Jashk and from the chief of the latter place we received every assistance and civility. He provided us with animals and himself accompanied us to the eastern boundary of his district. The chief of Jashk and others were pleased with the prospect of the telegraph being carried along their coast and seemed to appreciate the advantage it would be to them.

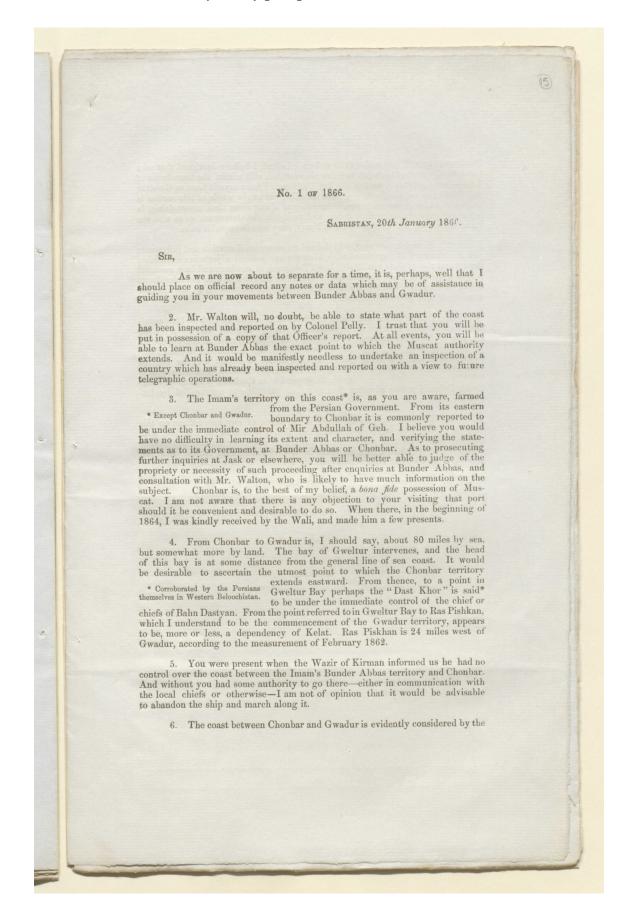
Had the Amberwitch arrived when due, we could have completed our land trip to Chonbar as originally intended, but the detention at Bunder Abbas cut our time so short that we were obliged to go by sea from Sooruf to Chonbar. However, from the information picked up at Sooruf, Tank and Chonbar, we can form a pretty correct idea of the people and country. Two large tribes, the Meliksha and Cingala and a sprinkling of Hote Judgall, &c., inhabit the country between Sooruf and Chonbar. Some of the Meliksha whom we saw near Sooruf volunteered to take us through their district, and though they were profoundly ignorant of who or what we were and thought our country was Bassiduh, seemed to think that a telegraph erected by a people that would pay for labor, would be a great gain to them and were certain that no local objection to its erection would be raised. They described the physical construction of the coast as similar to that between Jashk and Sooruf with a few insignificant spurs jutting seawards from the hills. When we landed at Tank a number of the Cingala collected and were pleased to see us. They hoped we had come with hostile intentions towards Mir Addulla wuled Umrad Mahomed of Gaih, whose tributaries they are. They complained bitterly of the Mir's exactions, and hailed with delight the prospect of a telegraph through their country, associating it with protection to themselves from oppression. It appears that before Gaih became tributary to Persia, these tribes were very lightly taxed, being assessed in a few camels, sheep, cows, goats, &c., but that now they are forced to contribute ten times the number, to enable Mir Abdulla to meet the demands of the Persians. They declare their intention to resist his extortion this year and say that if he attacks them single-handed they do not fear the result, but that if he is assisted by the Persians they will abandon the country and do their best to emigrate to Oman. They informed us that camels could get along the coast and that no hills of any magnitude project into

I have, &c., (Signed) W. P. Johnston.





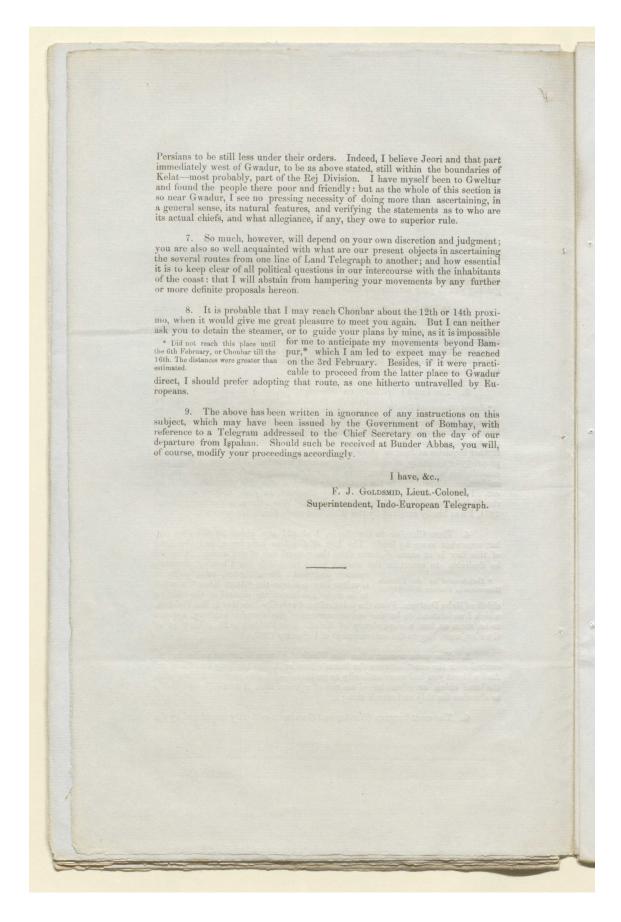
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٥ ١ و] (٢٩/٢٩)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٥١ظ] (٤٨/٣٠)







تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٦١و] (٤٨/٣١)

General direction. E. by S. Ground hard, gravelly, and tolerably level. Water abundant. Darzin was once a large Town, and is celebrated as being the place where Firamor, son of Rustun, was executed. It now consists of a modern caravanseral, erected within the last three years by the Wakil-ul-Mulk, Minister of Kirman, and one or two other buildings on a smaller scale but much in the same style of architecture. A few widely-scattered ruins are all that remains of former days. E. by N. Road good, over hard, gravelly plain, as yesterday; at first about E. S. E. then nearly E. N. E. About 13 miles, a large earthy-looking village of domes, on left, called Bahdirun: on right, a kind of caravanseral, known as "Haji Askir." The town of Bam, a name corrupted from "Bahman" is founder, is situated on a large and somewhat elevated plain between a range of sow-capped mountains at a considerable distance to the S., and low rocky hills a few miles off to the north. The old city, now tonsiderable distance to the S. and low rocky hills a few miles off to the north. The old city, now formsiderable distance to the S. and low rocky hills a few miles off a much arguer place. Bothy white tower, is a picturesque and striking object. Pottinger observes that until the expulsion of the Afginas, this was held to be the Frontice town of Persia on the S. E. His description is now sixty years old, and he speaks of the ruins astesitiving to the existence of a much larger place. Since he wrote, it has been the scene of an international struggle, which, added to an earthquake, resulted in the almost uter destruction of the town within the walls. Nearly there was sead to be an earthquake, resulted in the almost uter destruction of the town within the walls. Nearly the roops of Kirman. The fort was held for more than a year against the royal troops. The shot marks in the walls prove that the matter was in carnest, but the capitulation appears to have been peaceably effected. It is now satisfactory to see that the more destructure of several pag	by N.	distance in distance in distance in all B. by S. E. by N. E. by N.	S OF ROPTE.	int. Darzin was once a large Town, and is Austum, was executed. It now consists of a by the Wakil-ul-Mulk, Minister of Kirman, nuch in the same style of architecture. A days.	t about E. S. E. then nearly E. N. E. About ft, called Bahdirun: on right, a kind of caratiname corrupted from "Bahman" its founder, tween a range of snow-capped mountains at a ew miles off to the north. The old city, now rate of preservation, and the citadel, with its Pottinger observes that until the expulsion F Persia on the S. E. His description is now of the existence of a much larger place. Since egle, which, added to an earthquake, resulted lis. Nearly thirty vears ago the Commander.	a Khan Menlati, then a rebellious Governor gainst the royal troops. The shot marks in apitulation appears to have been peaceably nodern town, such as it is, can be built indees about 2,500, and the population 10,000,
by by	distance in distance in distance in E. by E. by	Stage for the day. Estimated distance in	Narrative; and particulal	Ground hard, gravelly, and tolerably level. Water abund celebrated as being the place where Firamorz, son of modern caravanserai, erected within the last three years and one or two other buildings on a smaller scale but if few widely-scattered ruins are all that remains of former	Road good, over hard, gravelly plain, as yesterday; at firs 13 miles, a large earthy-looking village of domes, on le vanserai, known as "Haji Askir." The town of Bam, a is situated on a large and somewhat elevated plain be considerable distance to the S., and low rocky hills a fit the fort, is a mass of ruins, but the walls are in a good slotty white tower, is a picturesque and striking object, of the Afghans, this was held to be the Frontier town of sixty years old, and he speaks of the ruins as testifying the wartor; it has been the scene of an international stright in the almost rater destruction of the town within the war	of the Shah's Army besieged there, the well known Agh of Kirman. The fort was held for more than a year a the walls prove that the matter was in carnest, but the effected. It is now satisfactory to see that the more nendantly of fortifications. Estimatine the houses to
	i outsip	Stage for the day. Darzin Bam	General direction.		by	





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٦١ظ] (٤٨/٣٢)

Narrative; and particulate of route.	I should say that not 1 20th part of the inhabitants live within the walls. Indeed it seems to me that no residents are allowed there but the garrison and families with a few venders. Through the kindness of the Governor of Kirman, who gave me an order in his own handwriting to the Commandant, I was admitted to an inspection of the fort, a really interesting illustration of Oriental Architecture. Pottinger mentions but one gate. That one is doubtless the same as that by which I entered, and leads by the main street and bazar to the citadel. I am informed that there are two	other means of ingress and egress, but saw one gate only. There is a large irregular ditch outside, in conformity with the quadrangle, of which the extent would perhaps be 500 yards for each face. The citadel appears to be partially built upon natural rock, and is provided with a well of drinking water. I learn that there are two companies of Infantry and a few Artillery kept in garrison here. My impression is that these companies cannot be reckoned at their full strength, and that there may	to a volumers. The tweets were anyte with red coats, and about 15 articles/pilet were trawn out, under a Naib or Lieutenant, to carry swords as we passed towards the citadel; but what description of orduance, if any, was under the large white cloth thrown over the two gun carriages, I cannot determine. The men were generally well dressed and smart looking for Persian soldiers. An instance of smartness may be cited in the direct returned as sentry to admit me to the fort without a written order. It so have not a well-as w	essential document. The sentry placed his musket horizontally across the half of the gateway which he could so protect, and his comrades filled up the other half. On my expressing approval of the man's conduct, one of our party came up and assured me that the 'Yawur, or Major Commanding the Fort, was one of the finest Officers in Persia, insinuating that the proof of discipline just witnessed	was the result of efficient supervision. I paid a visit of ceremony to this functionary. He was an unmistable invalid, and had hobbled out to meet me at the citadel. There is a good deal of cultivation, and there are many enclosed gardens at Bam; and provisions of kinds are abundant. So far as I could judge, the inhabitants are in no way behind those of other large Persian towns in intelligence. Many trade or travel on the Indian road, but mostly vid Bunder Abbas. I was recognized here by a follower of Mahomed Bakir, late of Kurrachee.	
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تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٧١و] (٤٨/٣٣)

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	Our course is amid many scattered ruins, over an open plain, hard and gravelly: occasionally salt ground with tamarisk jungle. At three miles Burawur, a set of date plantations and small villages on either side the road. Last three miles E. S. E. Passed Gurgund at about ten miles to S. S. W. and five miles further, Kruk, to S. Range of small irregular hills on left, and prolonged higher range on far right. Allahabad is a kind of fort, with court and out-buildings full of poor cultivators or tenders of cattle, of all ages and both sexes; cultivation sparse but not wholly wanting; water abundant.	For the first mile and a half E. S. E., then turn up a broad nullah, over which looks the fort of Jemali, and proceed for 6 miles N. N. E. and N. E. to Azizabad, thence about 8½ miles to Nahimahad, E. S. E. and E. Arjuman is described as a village to the S. W. From Azizabad there is much jungle and cultivation. Pottinger's remark of "fine country, ferrile and well cultivated," is applicable at the present time. There are very refreshing green wheat fields, though in mere patches; and water is abundant. The Jemali nulla has a broad bed, thickly covered with high spear grass. The hill of Basman forms a striking object in the distance, about E. S. E. Artillery horses kept at Azizabad, owing to plentiful forage. Couctry studded with forts and farms. Nahimabad is quite a populous village, but the space within the walls is insufficient. Much henna is here grown for export. Its small green leaf, pounded into a pale green powder, constitutes the wellknown red dye used for staining fingers and nails. The berry, is rubbed, when dry, in the palm of the hand, and produces a fine seed, which is profusely scattered to produce crops. We have now fairly entered the "Garmsir," or hot climate, and the difference is very perceptible.	About 7 miles, Burj-i-Maàs, and date trees near water, with a ruin on a hillock. Up to this point tamarisk and kohr jungle, though not so thick as yesterday. The last is evidently the 'kunda' or thorn tree of Sind. Atterwards descend to a vast open plain, hard and gravelly, with wild and widely scattered vegetation. No water for about 9 miles, when soil becomes more sandy and prolific of wild products,* and the gound less level. Regan is quite a small village and, owing to the low jungle, is imperceptible till approached closely. A Persian detachment of infantry and guns under command of the Sirheng (Lieutenant-Colonel) Ali Murteza, son of the Minister of Kirman, is encamped here, and I am met by the Yawur or Major of Infantry. On alighting and reaching the quarters assigned me, a messenger from the Sirheng proposes an interview; and it is agreed that I am to receive the first visit. The Sirheng comes accordingly, accompanied by Farjullah Khan, Governor of Bam, and Mirza Mehdi, an Officer of Engineers. In the evening I returned the call at the tent, and meet there among others, Ibrahim Khan, Chief of Bampur. The Sirheng has a jovial and good humoured face and frank, easy manners, reminding me at once of his father. The Chief of Bampur is a square-built,	
*	E. by S.	ᆆ	7 miles E. S. E. 19 S. E. by E.	
	50	16	58	
	24th. Allahabad Fort.	25th. Nahimabad	Regan * Norz.—Among others those known as 'Ak' and 'Bod' in Sind.	
	24th.	25th.	26th. 8. 27th.	
	1044.77			





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٧١ظ] (٤٨/٣٤)

	of tree of tre	s, s		
Närhative; and particulars of route,	thickset man of perhaps 50 or 60, whose well-dyed and silky beard renders doubtful an estimate of age. He talks a kind of Frontier Persian, which is to me rather difficult of comprehension. Having sent me a message to the effect that I must return from Bampur to Bunder Abbas, if the Chonbarroute were found impractively, gooke to him on the aubject. He told me that Shai Abdullah, Chief of Sirbaz and Kasrkund in Mekran, bloodshed. But he could not now say what was the state of affairs for he had been four months absent from his Head Quarters. This brahim Khan is the man who threatened interference with our Mekran land line telegraph about three years ago, and is said to have himself come down with troops near to Gwadur, and killed there one Shahdada, Beluch, with others against whom he professed to have eause of complaint. His conduct occasioned a remonstrance to be addressed to the Persian Government through Her Majesty's Minister, but the matter dropped after a short correspondence. I said if it were really contemplated that I were to go to Bunder Abbas, it would be better for me to go there at once, and abandon the visit to Bampur; but seeing that this notion was likely to meet with too ready approval, I changed my tone, and said I would go on as before intended, at all events, taking my chance as to further progress; the day after my arrival at Regan the Persian componed. A man named Thamaspkuli, employed by Ibrahim Khan of Bampur in a kind of Frontier Police, and who, in late years, distinguished himself in action against the Beluchis at the Fort of Erfshan, is sent to escort me from this place on the morrow; for I am detained a day proceeds by the upper road, which it is not desirable I should follow, and has, moreover, some work which may detain him. I halt a day accordingly at Regan.	After about seven miles, the jungle ceases and road becomes stony. At ten miles further enter the hills, another four miles bring us to the hot springs which give a name to this halting place. They are indicated by clouds of smoke rising above the long grass with which the waters are choked. No village or house of any kind here, and but few traces of inhabitants. The rise is very slight on leaving the plain country. It is little more than becoming shut in by low, black, burnt-looking rocks,		
NABBATUR;	thickset man of perhaps 50 or 60, whose well-dyed and silk age. He talks a kind of Frontier Persian, which is to me resent me a message to the effect that I must return from Baroute were found impracticable, I spoke to him on the subject Sirbaz and Raskund in Mekran, had been lately murdered proved rebellious, there had been bloodshed. But he could for he had been four months absent from his Head Quartet threatened interference with our Mekran land line telegraph binnself come down with troops near to Gwadur, and killed against whom he professed to have cause of complaint. His addressed to the Persian Government through Her Majesty a short correspondence. I said if it were really contemplate it would be better for me to go there at once, and abandon notion was likely to meet with too ready approval, I chabelore intended, at all events, taking my chance as to furt Regan the Persian camp moved. A man named Thamaspki in a kind of Frontier Police, and who, in late years, distingut to procure camels and mules. It is decided that I am no proceeds by the upper road, which it is not desirable I sho which may detain him. I halt a day accordingly at Regan.	After about seven miles, the jungle ceases a hills, another four miles bring us to the hot are indicated by clouds of smoke rising abovillage or house of any kind here, and leaving the plain country. It is little more		
General direction.		S. S. E.	*	
Estimated distance in miles.	8	21		
Stage for the day.	Stephenson and American Stephe	Ab-i-garm		
Date, 1866.	100 mg 10	28th.		





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١٨و] (٤٨/٣٥)

m hot	some en up at my at my Our ficient tiively it the led us	stance, cause hed, is ew, on Move stony Cross known a, wild hich is	quite S. E. reams locks.	ii.' Road
some sharp and angular, some like long walls with flat tops. Drinking water procurable from hot springs. It is not tepid but actually warm, almost hot, and when cooled is sweet and drinkable.	Very stony for the most part, with occasional green and grassy plots, between low, black hills, some sharp and angular, some with long flat tops. The black rock is scattered about like coal broken up into small fragments. At thirteen miles, 'Chali Kumber' where we were to have halted, but at my instance we moved on to a fine grassy plain with rain water, and covered with flacks of sheep and goats. This is called Saita Din and the 'Godur, or pass, of that name opens out before us. Our object in pushing on is to avoid the rain, when the mountain torrents may come down in sufficient force to delay progress. Occasional ascents and descents in the day's march, but all are compartively easy, notwithstanding the many loose stones. A few settlements of sh-pherds are about, but the want of population is undeniable. A Beluch guide told me that 150 soldiers had lately preceded us by this same route. They were on their way to Bampur.		At first follow the course of the Rudkhana over stony and difficult road, the track being sometime quite lost. At five miles two streams meet it from E. or N. E., but we turn, or rather keep to the S. E. At twelve miles, after some rough marching, 'Sir Naran,' a halting place, with fresh-looking streams falling over lunge flat stones, water slightly brackish. At Giran Bega, see many shepherds and flocks. Encamp in a kind of rocky recess like the bed of a torrent full of tamarisk and oleander.	
water pro	veen low, to have like to have like d with flue opens out come do but all a herds are ers had la	and turn S. E. into the Pass. Ascent from plain not more than 700 teet, but steep enough to us to dismount. The black rocks are gloomy but picturesque. Here, regulated by the waters the boundary of Nahusahir, and commencement of the Bampur district. There is a fine violeking back, of the mountains S. W. of Bam. The descent to the next plain is short and easy, across it in an amphitheatre of low hills for about seven miles, and again reach rurged and ground. To S. S. W. are some curiously shaped rocks, one especially called 'Mill-i-Ferhad.' as "Takht-i-Nafir." Ground stony, but many patches of sand and gravel with tamarisk junglolemath, and much desert vegetation. Water here and there in the bed of 'Rudkhaua,' wrather a mountain torrent than a river. No sign of habitation.	rack being ather keer rith fresh- nany shepl and olean J	After ten miles passing 'Chori Buznn' and black Hiat tents, reach the Kudkhana 20 or sol, and single Bêr tree. Another eight miles the tamarisks of 'Lud
Orinking cooled is	plots, beta scattered e we were nd covere hat name rents may ay's march s of shap	isterly dir 700 feet, it Here, reg. It district. 9 next plai and again ially call side, and nd gravel in the bed	oad, the turn, or 1 gg place, v Sega, see t	ne Kudkhs miles the t
t tops.]	d grassy k rock is ther, when water, a pass, of t intain tor is in the d settlement ld me that ur.	in a N. E. aore than resque. e Bampu. een to the en miles, one espe ts eastern of sand a and there	E., but we n,' a haltin At Giran ant full of	s, reach tl
s with fla	green and The black than Kunn with rain with rain Godur, on a the mound descen A few h guide to bamp	nse of the hills in a N. om plain not more than oomly but picturesque. Barn. The descent to a for about seven miles shaped rocks, one esting finally on its easter to many patches of sand there was to many patches of sand there. No sign of habitation.	stony and E. or N. Sir Nara ackish.	ree. Ano
long wall y warm, a	ost part, with occasional green and me with long flat tops. The black ras. At thirteen miles, 'Chalii Kumben to a fine grassy plain with rain yed Saifu Din and the 'Godur,' or prist to avoid the rain, when the mounts is to coasional ascents and descents is the many loose stones. A few set is undeniable. A Beluch guide told They were on their way to Bampur.	the base of the ba	hana over et it from narching, slightly br	and black
some like	with long with long at the craft a fine graafin. Din avoid the Occasiona many loo deniable.	Follow ass. Asceler to the follow of the follow some curing river, en ound ston to vegetat than a river.	the Rudk treams me ne rough n es, water	r sol, and s
angular,	he most ments. A ved on to called S g on is to rogress. Indian is until the tition is	and generally very stony. Follow the band turn S. E. into the Pass, Ascent frus to dismount. The black rocks are gluck boundary of Nahnashir, and commoding back, of the mountains S. W. of across it in an amplitheatre of low hills ground. To S. S. W. are some curiously and recross the Giran Reg river, encamp as "Takht-i-Na'tir." Ground stony, bu oleander, and much desert vezetation. rather a mountain torrent than a river.	course of illes two s after son e flat ston id of rock.	ssing 'Che
sharp and	ary stony for the m sharp and angular, so into small fragments instance we moved or goats. This is call force to delay progress, notwithstanding want of population by this same route.	and generally ver and turn S. E. in us to dismount. the boundary of looking back y of across it in an a ground. To S. S and recross the G as "Takht-i-Natl oleander, and mrather a mountain rather a mountain	At five n elve miles over hug	a miles pa
some shar	À	Road ge and to us to the b lookir across groun and re as " I olean rather rather rather rather and the second seco	At first lost. At tw falling Encan	After ten
	S. S. by E. 10 E. S. E. & S. E. & then E. by S.	ත් ත්	σά	Si Si
	21 S. 10 I.0 I.0 I.0 E.	. S	50	. S.
	nic	 80 80	Sega .	
	Saifu Din	Giran Reg	Giran Bega	Laddi .
	29th.	20th.	31st.	Feb. 1st.





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [١٨ظ] (٤٨/٣٦)

Tradition A.	a more open coun- , ligh, stony plain ing less sparse and ize and appearance. pointed out to us day's encamment The poor Beluch ain at night.	There is no lar nere at this E. by N. ½ N.	There is now no our guide. The in the vicinity.	uide, instead of hed at a latter eported to have metly the track es at intervals, at a Rudkham, and had left his tes to Ibrahim
Narrative; and particulars of route.	where we emerge from the hills into a man leaving. Khosrin, come upon a large, hi oves as it becomes lower, vegetation being tamarisk and thorn trees, some of fair size, tuble in finding rain water, but a supply pus, and good grazing for camels. The day solden hard, black hills left behind. Thi imens, seem civil and well-disposed. Rain	among tamarisk trees and on sandy soill from what I can learn, rain is pretty regurante the eastward, now stands out N. sque object.		be E. N. E. We lost our path, and our gaper road which we were to have react is that taken by the Troops, who are rach it after some seven miles, and see disting well; but we passed also two or threating place among fine large tamarisks neaming place among fine large tamarisks neamly, is a branch of it. The detachment of the miles from Bampur, Thamaspkuli wri
Narrative;	at first very stony but improves at Khosrin, where we emerge from the hills into a more open country, and meet one or two small Kaflas. On leaving Khosrin, come upon a large, ligh, stony plain which slopes gradually downwards and improves as it becomes lower; vegetation being less sparse and more healthy. Luddi is in quite a forest of tamarisk and thorn trees, some of fair size and appearance. Wild caper also recognized. Had some trouble in finding rain water, but a supply pointed out to us by a shepherd's boy. Flocks here numercus, and good grazing for camels. The day's encamment is cheering compared to the dreary and desolate hard, black hills left behind. The poor Beluch shepherds here, though rough outward specimens, seem civil and well-disposed. Rain at night.	To-day's encampment much like vesterday's, among tamarisk trees and on sandy svil. There is no want of grazing for herds and flocks; and from what I can learn, rain is preity regular here at this season. The Basman Hill seen from Regante the eastward, now stands out N. E. by N. ½ N. Its shape and snowy crest make it a picturesque object.	I mention both names, for the first appears in the German Map of Handeke and Leo. There is now no well there, so we moved on about a mile further and halted at one indicated by our guide. The water, however, was so putrid that we could not drink it. Better was shortly found in the vicinity. Jungle not so thick as before, and soil more sandy. No pools of rain water visible as at Laddi and Kalanzao.	For three miles our course was observed to be E. N. E. We lost our path, and our guide, instead of seeking to regain it, started off to find an upper road which we were to have reached at a latter period in the day's march. This upper road is that taken by the Troops, who are reported to have been yesterday at Kuch Girdin. We reach it after some seven miles, and see distinctly the track of men and cattle. At four miles further, a well; but we passed also two or three at intervals. Another fourteen miles bring us to our halting place among fine large tamarisks near a Rudkhan, which, if not the 'Bampur' river of the Map, is a branch of it. The detachment had left this morning and were to-day at Cassimabad, nine miles from Bampur, Thamaspkuli writes to Ibrahim
General direction.	ь	S. E. E.	ф	E. S. E.
Estimated distance in miles.		14	22	20
Stage for the day.		Kalanzao	Chabi Shor Chabi Jellal	Girdan Girdan
Date, 1866.	21.	2nd.	3rd.	4th. & 5th.





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٩١و] (٤٨/٣٧)

			(19)
	Khan announcing our arrival thus far. Some of our camels failed in coming up to-night. Roads heavy. The country is still the same vast plain between mountains. The rangers to the north are probably 150 miles distant from those to the south and beyond the latter is Mekran, entered only at certain passes all difficult. Observed to-day five specimens of the 'Kirrer' or wild caper. Compelled to halt on the 5th. Towards morning a damp mist rose with a high wind which lasted the whole day. Our missing camels came up late, less one reported to have died. Beluch cultivators here have been transplanted from Narmashir beyond the border. They are not a handsome race, have an African cast of feature, and talk semi-comprehensible Persian.	Crossing the Bampur nullah on the way, proceeded about seven miles to Cassimabad, a Beluch village with Farm Fort, the inhabitants of which look wild and wretched. The poor habitations, the illast clothed men, dirty and dishevelled women, half naked children and general squador and ugliness of this dark complexioned race, recall to mind the squaws and wigwams of other climes. My own horse having a sore back, I was gald to avail myself of a good riding canel sent out for me by the Sirheng, who had just marched into Bampur. Halted for a few hours at Cassimabad in a neat and recomp but made of sun dried bricks, mud, tamarisk trees and like rude materials. Road sandy and heavy through loose jungle. According to the programme of my guide, who was in communication with Ibrahim Khan, I had to leave Cassimabad for Bampur at about three o'clock r. M. Shortly before reaching the latter place, I was met by the Naib Suliman Khan, Molim Khan a clief residing near Minsh, and several followers. Many Beluch horsemen joined in the retinue, and the Persian Troopers performed elever skirmishing exercises. A horse had been sent me by the Sirheng to replace the camel riden in the morning. To save time, and avoid the discussion so important to Persians as to who pays the first visit, I rode were soon joined by Ibrahim Khan and others. Matters did not, at first, look promising for my journey to the coast. The Sirheng was evidently inclined to do all I asked. He knew that his father had ment well to us, and had, at his father's written request, asked to see a letter addrissed to me by the old Wazir since leaving Kirman. This letter was in reply to one of my own in reference to statements made by a certain Mixa Mahomed All, whose veracity I had reason to doubt, and was couched in terms of marked friendliness. But the young Sirheng was only the rosminal head in the present case. Ibrahim Khan was the man to decide on the propriety, or otherwise, of my journey thorsile to British interests at Gwadur. Sill there was something I did not di	
	Khan announcing our arrival thus far, heavy. The country is still the same vas probably 150 miles distant from those tot at certain passes all difficult. Observed the Compelled to halt on the 5th. Towards in whole day. Our missing camels came up here have been transpla ited from Naruhaye an African cast of feature, and talk s	Crossing the Bampur nullah on with Farm Fort, the inhab clothed men, dirty and disher this dark complexioned race horse having a sore back, I v Sirheng, who had just mar roomy hut made of sun dried heavy through loose jungle. According to the programme leave Cassimabad for Bampu I was met by the Naib Sulim Many Beluch horsemen joine exercises. A horse had been To save time, and avoid the at once into the camp and were soon joined by Ibrahim journey to the coast. The father had ment well to us, to me by the old Wazir since to Statements made by a certic couched in terms of marked for me by the old Wazir since to Statements made by a certic couched in terms of marked for me by the old Wazir since to statements made by a certic couched in terms of marked for me by the old Wazir since to statements made by a certic couched in terms of marked for mercan to the sea hostile to British interests at Bampur. If a tyrant and a	
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7		16 E.	
		1	
		Bampur	X
		6th. Ba	





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٩١ظ] (٤٨/٣٨)

Marazive; and particulars of route.	than individual; whereas plainness of speech and absence of compliment were chara-teristic of the man. And Ibrahim Khan was plain-spoken, and "unblest with set phrases." Suliman Khan had told under the veroed in that the country about Kasrkund was in a distribed state. I had heard the same story at Regan, and elsewhere, and the account was now confirmed. It was clear that I was not to go the direct route, either by Gah or Kasrkund, to Chonbar. I suggested the road to the eastward, or to Sirhaz in Persian Mekran, from whence I could proceed due south to Gwadur. Ibrahim Khan said he would send me there if I wished, but once across the Kej frouter, he could interfere no further. From all I could gather, he was not at feud with Faquir Mahomed of Kej. but he had no wish to enter into communication with him; nor could their relations together be peritted. Barly intimate. It occurred to me that going over to Faquir Mahomed against the wish of the Persian authorities, or rather, at my own independent suggestion, might offered if it did not excite suspicion, so I said plainly that provided Lgot to the sea coust of Mekran, the route was immaterial. Ibrahim Khan then offered to send me to Tenk, a little fishing village west of Chonbar, where I could get boats to Muscat, and on this understanding I left the tent. Shortly after, an old Persian cave to me from the chief, and with him I compromised the matter, arranging that we should take the Ferk road from Barapur, but turn off to Chonbar belone cracking the sea. This suited my purpose in two ways. Ist.—It enabled me to ascertain how far Persian control was exercised in the country bordering closely upon Gail and Kasrkund under Mir Abdullah, the Beluch Governor of Mekran, and Zudly, it led me Ilvas visited by the Sirbergy accommunicative at his own quarters, but had much to say in his own rough manner, if applied to in the way of business. The latter was uswally selate and reserved in the presence of the Sirhens, and revisited by the Knebergy accounts and proving the wave
NARLACTIVA	than individual; whereas plainness of speech and absence of comman. And Drahim Khan was plain-spoken, and 'unblest with told me, as we rode in, that the country about Kasrkund was in a same story at Regan, and elsewhere, and the account was now one to go the direct route, either by Gaih or Kasrkund, to Chole direct route, either by Gaih or Kasrkund, to Chole Drahim Khan said he would send me there if I wished, but once a interfere no further. From all I could gather, he was not at feud whe had no wish to enter into communication with him; nor could herly intimate. It occurred to me that going over to Faquir Mahom authorities, or rather, at my own independent suggestion, might offs so I said plainly that provided I got to the sea coast of Mekran, the Khan then offrend to send me to Tenk, a little fishing village wes boats to Muscat, and on this understanding I left the tent. Shortl from the chief, and with him I compromised the matter, arranging if from Bampur, but turn off to Chonbar before reaching the sea. The from Bampur, had met ascertain how far Persian control was exercising the pass of Fanoch hitherto unexplored by any European. The next morning Ibrahim Khan visited me in person. In the after Ibrahim Khan. The latter was usually silent and reserved in the very communicative at his own quarters, but had much to say in his in the way of business. The town of Bampur; independently of its Persian garrison may contain the exception of Ibrahim Khan's house and one or two other built Beluch huts. The fort is a conspicuous object, built on along irreg Northern side boasts the citadel, from which the walls run down is
General direction.	
Estimated distance in miles.	
Stage for the day.	





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢٠و] (٤٨/٣٩)

	1					20)
\$		south. There are soldiers and guns within; but the Sirheng's detachment is encamped on the plain outside. I am located in a fine large garden of recent construction, walled in, and rich with date trees. It has also a few ber trees, and a specimen of the 'sipastara.' Provisions appear good and abundant, and water is procurable from the neighbouring nullah. There is much cultivation about Bampur itself and at Cassimabad. The guide sent to me by Ibrahim Khan is an old man of about three score years, known as 'Meshidi Abbas.' He has been in the habit of taking goods to and fro between Bampur and the sea, has often been to Western India, and is comparatively enlightened. By his own account, he holds the appointment of Collector of Fanoch; and no doubt he is employed by the Bampur authorities in the collection of its revenue. Though I could have wished he had given me more reliable information on the names and status of the Behach chiefs, and vilified the unfortunate Mekrans with less determination, I cannot but acknowledge his thorough loyalty to his own Government and unfinching rationality. In spite of years, he is hardy and active, like most of his countrymen who earn their bread in the saddle.	After Cassimabad, to which place we returned before taking the road to the southward, the country to- day is liker a desert than any I have seen in these parts; yet no more meriting that designation than Sind which it somewhat resembles. The sandhills are, however, few and far between, and never succeed one another with the regularity of ocean waves, as between Rohri and Jesulmir. Halting place beyond a range of these; but I could not find a trace of the well said to mark it. Ground here a little harder and vegetation more generous than before.	by W. I am unable to find that any English or European traveller has ever preceded me in the route now W. followed. Estaca, mentioned by Grant, is to the S. of our position of yesterday. To-day we leave it to eastward after proceeding some two and half miles S. by E. At about eleven miles, came upon a village of Lashari Beluchis, near a well and low trees. We alighted in the immediate neighbourhood and received a visit from them. Their curds, fresh butter, and dates were unexceptionable. At five miles further, we came to some date trees and a pool of water in high grass. Saw here a woman drying cloths. The dye is procured from the bark of the date palm, mixed up with clay and water and is almost black in color. The sandbills havenne less obstructive as we amoroach the Mekran hills		
		F	W.	by W. I	~	
5	4		τά	S. W. do		
			27	56	distance in distance in	
			Belushan Chab.	Muskotu		
			8th.	9th.		





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢٠ظ] (٢٠/٤٠)

Maria Maria	ous of more revent	inter-rocks of the safe guide guide guide guide said said said said said said said said
	the sequel to the story would tell of Persian interference, and the removal of the more dangerous of the combatants; for Ibrahim Khan certainly destroyed one of the two forts. Small pox, and, more recently, cholera have contributed to the ruin of this village; but its position will probably prevent its total abandonment.	ain last night, but fine weather again to-day. Road hard and stony, or sandy and gravelly; intersected with may beds of streams and small ravines; and studded here and there with low black rocks or hillocks. About seven and half miles, our road joins a second from Kalunzao, my stage of the 2nd instant, between which and Fancot are three stages. At eighteen miles, a hilock on which is a informed me that the grandfather of a Beluch horseman who accompanied us, had here successfully resisted a foray of Shai Mehrab, the Bampurch horseman who accompanied us, had here successfully elelicious water. This river rises here in the plains, after heavy rains, and winds into the pass of delicious water. This river rises here in the plains, after heavy rains, and winds into the pass of explained to me as the 'Pai Duldul-i-Ali' or footmarks of light color in the darker soil. These were explained to me as the 'Pai Duldul-i-Ali' or footmarks of the horse of Ali. They may have been three or four feet in circumference, perhaps more. The feet in circumference, perhaps more. The fort is a comparatively large Beluch village in the plains north of the Mekran hills and close to a Pass bearing the name which enters Mekran from the Persian District of Bampur. The fort is in ruins and appears quite uninhabited. There are about 100 houses and probably 500 inhabitants, nearly all of whom are slaves. A village called Ranoaj about seven miles to westward pays one-third of the revenue to the two-thirds of Fancot, and the whole is received by a Persian Collector. Chakur Nbarni, grandson of Shai Mehrab, was until lately Nahib of Fancot; but he has been removed to the more important post of Sirbaz. His little son remains at Fancot, and was brought to see me. He is a well-looking boy of about ten years, precoccious in manner, and evidently tutored in complete wabservience to Persia. I gave him a silk scarf, of which be seemed proud and inmediately tied it
	f the mo Small will pr	re with I lunzao, n a hiloc My ol My
	emoval o	y, or sand the from Ka en miles purposes, purp
ROUTE.	of the to the total	and ston added her second the eighte fensive joo accomminger's herr, a lar. heavy or the sea light cold gight cold boust to seven it received f Fanoch anoch, an oner, an iner, and ner, and the seen it be seen to be seen
TOULARS OF	erence, a yed one is village	d hard si and stut d joins a ages. A green and the f of Port deman which in a first defrant the Fer about 1 si ma a a knowled is a man a knowled in a a a a a a a a a a a a a a a a a a
NARRATIVE; AND PARTICULARS OF ROUTE.	ian interf ly destro uin of th	ay. Ros our ro
NARRATIVE	certainly to the r	ain to-da and small and small and smalls, to of a Bells, to of a Bells, to off a Bells, to here in the clear in the congraph and congrap
	ould tell im Khar atributed	ather age streams a nad ha had ha and E ha and a stone data her rises a way the our road ai Duld an inch enth uninhabi i Mehrab i Mehrab i Mehrab i hote aut had a nach an i Duld an i Mehrab i Mehrab i i Mehrab i Lear I gave h I gave h I gave h
	for Ibrah have comment.	t fine week to be do out seven white are of the are of the similar as in a similar as the first the side of as the 'I have returner as the 'I have as a name we have two-I have two-I have the 'I have as the phost of Sha oy of all cersia,
	the sequel to the story the combatants; for Ib recently, cholera have its total abandonment.	win last night, but fine weather again to-day. Sected with many beds of streams and small ray or hillocks. About seven and half miles, our 2nd hinstant, between which and Fanoch are three Sungal, or square of low stone walls, throw informed me that the grandfather of a Behurn afterwards killed in a similar affair elsewhere. delicious water. This river rises here in the Fanoch, thence finding its way through Wester I observed on one side of our road some circula explained to me as the 'Pai Duldul-i-Ali' or foor four feet in circumference, perhaps more. moch is a comparatively large Beluch village Pass bearing the name which enters Mekran fruins and appears quite uninhabited. There nearly all of whom are shaves. A village called the revenue to the two-thirds of Fanoch, and Nharni, grandson of Shai Mehrab, was until la more important post of Sirbaz. His little son a well-looking boy of about ten years, preco subservience to Persia. I gave him a silk scan subservience to Persia.
	the sequence the comression to the comression that the sequence of the sequenc	Rain last night, but fine weather again to-day. Road hard and stony, or sandy and gravelly; intersected with many beds of streams and small ravines; and studded here and there with low black rocks or hillocks. About seven and half miles, our road joins a second from Kalunzao, my stage of the 2nd instant, between which and Fanoch are three stages. At eighteen miles, a hillock on which is a 'Sungal', or square of low stone walls, thrown up for defensive purposes. My old Persian guide informed me that the grandfather of a Beluch horseman who accompanied us, had here successfully resisted a foray of Shai Mehrab, the Bampur chief of Pottinger's time; but that the poor man was afterwards killed in a similar affair elsewhere. A mile further, a large Kudkhana called Acinini, with delicious water. This river rises here in the plains, after heavy rains, and winds into the pass of Fanoch; thence finding its way through Western Mekran to the sea at or near Kalig. Near Fanoch I observed on one side of our road some circular patches of light color in the darker soil. These were explained to me as the 'Pai Duldul-i-All' or footmarks of the horse of Ali. They may have been three or four feet in circumference, perhaps more. Fanoch is a comparatively large Beluch village in the plains north of the Mekran hills and close to a Pass bearing the name which enters Mekran from the Persian District of Bampur. The fort is in ruins and appears quite uninhabited. There are about 100 houses and probably 500 inhabitants, nearly all of whom are slaves. A village called Ranoaj about seven miles to westward pays one-third of the revenue to the two-thirds of Fanoch, and the whole is received by a Persian Collector. Chakur Nhami, grandson of Shai Mehrab, was until lately Nahib of Fanoch; but he has been removed to the more important post of Sirbaz. His little son remains at Fanoch, and was brought to see me. He is a well-looking boy of about ten years, precocious in manner, and evidently tutored in complete subservience to Persia.
General direction.		⊗ ∞.∞.
g. g. g.		σi
Estimated distance in		67
Stage for the day.		Fanoch
		10th. Fa
Date, 1866.		7





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢١و] (٢١/٤١)

		it profusion and there	a barren defile with nearly of rugged, was not so much an and had collected in occasional. At sixteen miles, defile which these narrow and widen again. It was miles from Dehan is the alighted near some scattered by the late cholera visitation, that this was an exaggeration, the this was an exaggeration, five months. There is a for ased. The village is populous e should be no less than 2000. In ord river, which now changes a women, all engaged in locust take advantage of an incursion and a benefit. The Beluchis	spent in following the course of the nites with the Nastern. The second Is such as I had seen daily in Eastern It is no uncommon thing in this land ning or even a quadruped; and to this lur. Passed to-day a block of white I'v's mortar. It is resorted to by the	ly for toothache. Pa Legends of Ali abou described in all parts ior Persian occupation	1
	*	The date trees here are in great profusion and there is	move for some distance through a barren defile with nearly But the road, however stony and rugged, was not so much an nich in some parts was very deep and had collected in occasional rays practicable to avoid these. At sixteen miles, defile which asce, with view of distant hills; these narrow and widen again. From road owing to trees. About two miles from Dehan is the gee. We left it to the right, and alighted near some scattered Dehan has been quite depopulated by the late cholera visitation, left out of 150. I would hope that this was an exaggeration, ted to have died. I spoke to a fine old Beluch on the subject, had cassed to rage for the last five months. I here is a fortuge nan, son of Ahmed Khan, deceased. The village is populous the suppose a number. There should be no less than 2000, along or beside the bed of the Fanoch river, which now changes smal number of Beluch men and women, all engaged in locust er several miles from Fanoch, to take advantage of an incursion designated as at once a calamity and a benefit. The Beluchis	first six were spent in foll andab, and unites with the try, amid hills such as I he f any kind. It is no unco a human being or even a ide of Gwadur. Passed ide of Gwadur. Passed an anochecary's mortar.	ssidered an infallible remed the Prophet's son-in-law. wonders of his sword are chis, the fact savours of pr	
¥	4	round his head in token of appreciation. The cultivation to some extent.	iss into Mekran, and is on either side. nels as the water whits. Nor was it alve, widens to open sy, behan, not visible of which is the villibre. The guide stated that fifteen houses only of persons are repoint that the disease which is quite a your dauthority on whith was almost wholly. We meet an unu decome down the rivers which my Persian which my Persian	A long march of twelve hours to-day; of which the first six were spent in following the course of the Benth river, which again changes its name to Korandab, and unites with the Nasteran. The second half was for the most part over a wild rugged country, amid hills such as I had seen daily in Eastern Mekran, and with few traces of habitation or life of any kind. It is no uncommon thing in this land to march twenty or thirty miles without meeting a human being or even a quadruped; and to this assertion I can testify from experience on either side of Gwadur. Passed to-day a block of white stone which had been scooned out at the ton like an anothecarv's mortar. It is resorted to by the	Mekranis, because the powder from the stone is considered an infallible remedy for toothache. Passed also the 'Pir Ali,* or a rock cleft in twain by the Prophet's son-in-law. Legends of Ali abound throughout Mekran. The marks of his foot or the wonders of his sword are described in all parts of the country. Amid a population of Sunni Beluchis, the fact savours of prior Persian occupation.	
		round his	Enter the Fanceh Paperpendicular roce obstacle to our car of trees beyond. My there being some At Benth about 50 and learned from I here, the chief of and learned from I here, the chief of our course to-day its name to Benth hunting. They had of these creatures, boil and salt them.	A long march Benth river half was for Mekran, an to march to assertion	Mekranis, because the ed also the 'Fir Ali, throughout Mekran. the country. Amid	
4	*		29 S. S. S. S. S. S. W. W. S. S. S. W. W. S. S. S. W. S. S. S. W. S. S. S. W. S.	S. S. E.		
				46	garner de personal	
			Benth	Gonz	* Tir Ali.	
			11th.	12th.		





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢١ظ] (٢٨/٤٢)

	The particular of the properties of the properti	
OF BOUTE.	of rain water, where to spread our bedding, grace, rocky ground, and have to wait for sufficient moveable village of Beluchis at 'Bir.' They moveable village of Beluchis at 'Bir.' They mix carry him off, and are apparently bent on In move on without awaiting his return. He ement. Descend into the bed of a mountainiver, remarkable for its high and steep banks, then continuing to follow it for some miles, her continuing to follow it for some miles, we were forced to dismount and bivouscue, we were forced to dismount and bivouscue, hills, fast and farrious, in other quarters, and spress. Hain till about 10 r. m., and shelter oppular supersition peculiar to the Beluchis from Bir, to point out a bye-path by which we uddenly the guides stopped their camels and the right, and reverently placed his offering the direction, and made as solem bow. Closely saw a tree, which, though a tamarisk, looked bbas stated that the shrine of a traveller, hairing there without laying there his offering or would order procurable on the spot, it is well with, it would be impossible to light it; or if he	*
NABHATIVE; AMD PARTICULARS OF EOUTE.	Choose some tanarisk bushes in sandy soil within reach of rain water, where to spread our bedding. The name recorded applies generally to the neighbouring tract. Start about 4 a. m. but before dawn lose our path in the rocky ground, and have to wait for sufficient light to resume marching. Fall in with a 'Dowara,' or moveable willage of Beluchis at 'Bir.' They recognise my guide, flock round him, make him dismount, carry him off, and are apparently bent on entertaining him; but as we have a long march before us, I move on without awaiting his return. He soon reappears, attended by two Beluchis from the settlement. Descend into the bed of a mountain torreat and enter afterwards the broad bed of the Tenk river, remarkable for its high and steep banks. This we shortly abandon, and resenter at a new point, then continuing to follow it for some miles. From the 'Tenk' we strike off in an easterly direction across country. Long before midday, however, rain had set in, and up to nearly 3 in the afternon we were working on under difficulties. Our intertion had been to reach, if possible, the 'Khazaikir,' which it was feared would soon become impassible, but long before his obstacle was within easy distance, we were forced to dismount and bivous for the night. The streams were coming down from the hills, fast and farrious, in other quarters, and we were meet by one whiled was sufficient to stop our progress. Hain till about 10 r. m., and shelter somewhat primitive. One of these many instances of popular superstition peculiar to the Beluchis was afforded in the march of to-day. We were passing the Shrive of Shai, or Svud Harun, in the bed of the Tenk river, and two guides had accompanied us Suddenly the guides stopped their camels and could avoid a deep water passage likely to detain us. Suddenly the guides stopped their camels and could avoid a deep water passage likely to detain us. Suddenly the guides stopped their darred directed by these movements. I saw a tree, which, though at annarisk, looked almost Druidical, an	
General direction.	තු සූ	*
Estimated distance in miles.	80	
Stage for the day.	Bast of Tenk River.	
	13th.	





تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢٢و] (٤٨/٤٣)

	a it	the ond ten-	was rva- few and reg reg ing the	and nem rith		4	
	mals whicl	arrival at adde a sec ft and un smpt to compt to compt to like its st	in, which good present a nere are a low hills. From Pathree renof complete inght on formal and the enight on	ordiality; we gave th		olonel, Telegrap	
	ill the ani	ara, and nound so so no the atte	walls in games walls in games walls in games among dingle. display a desirous ore for the	th much camer and nd Mr. J.		F. J. Goldsmid, LieutColonel, Supt. Indo-European Telegraph.	
*	would k	re informuch 'downed the grato abando the 'Tenk	n the hill on the hill of Pares at one tire, we scattered, and the dand were dan	Ismael wire to the stee Stiffe, a		Gordswii Supt. Indo	
	sewhere, it	for we we near a Be. ini, we fou obliged whereas er bed; no	ming from Beluch too he sand hi er. Koad d amid lo t nine mil r to seawa Biyouac	Wali and panied us	Illacuee.	H. J.	
	should cut and carry away the grass for consumption elsewhere, it would kill the animals which it was intended to nourish.	The five miles were not done, moreover, in one march, for we were informed before arrival at the Khani that it was not to be forded. Put up accordingly mear a Beluch 'dowara' and made a second move after midday. After reaching the bank of the Khani, we found the ground so soft and unterable, and the force of the current so strong, that we were obliged to abandon the attempt to cross to-day. This river comes down, it appears, from Gail, whereas the 'Tenk' is from a point to the westward of that town. But the latter has by far the finer bed; nor did I see anything like its steep banks at the Kham-i-Kir.	Crossed the Kham. At eighteen miles, Kham Sangam, coming from the hill of Beshimun, which was forded with comparative ease. Passed on the way some Beluch tombs within walls in good preservation; also patches of cultivation. Sixteen miles further, the sand hills of Pareg, where there are a few huts. Country difficult to traverse in parts, from water. Koad at one time among low hills and rocky ground; at another, over alluvial or sandy soil and amid low, scattered jungle. From Pareg to the top of Tiz hill between Tiz and Chonbar, is about nine miles, and thence only three remain to the latter place. We had seen the smoke of a Steamer to seaward and were desirous of completing our journey, but night had set in, and the path was lost. Bivouacked therefore for the night on the heights above Chonbar.	Descend the hill to Chonbar, where I was received by the Wali and Ismael with much cordiality; and at once recognized as an old acquaintance. They accompanied us to the steamer and we gave them a few trifling presents. Joined here by Major Smith, Licutenant Stiffe, and Mr. Johnston, with	uur and A		
	for consu	Put up a the bank of strong, the appears, ter has by	s, Kham Seed on the treen miles in parts, vial or sand Chonbu es smoke o id the path	was received transfer Tree by Majo	ca to diwa		
*	the grass	one, more e forded. r reaching current so down, it	ase. Passation. Sizote of traverse reen Tiz a lad seen this ad seen the d set in, ar d	, where I you acquain	amoeroun		
	carry away	ere not das not to blay. Afterce of the iver comes trown. It town.	hardive essof cultive difficult i difficult z hill between We le. We let uight harding the night harding houser.	ced as an oresents.	aea un ene	Bombay, 14th March 1866.	
	should cut and carry aws was intended to nourish.	e five miles were not d Khani that it was not to b move after midday. Afte able, and the force of the to-day. This river come weetward of that town. I hanks at the Kham-i-Kir.	the Khan divith con also patch Country Country of ground; te top of Ti e latter plants ourney, but as above (d the hill to recogni	n t procee	14, 14th M	
	should was in	The five Khan move able, to-day westw	Crossed forder tion; huts. rocky to the to the our jo heigh	Descendation at on	WIDOI	Bombo	
3		ਖ਼	ශ් ග්	zi			
		70	8	60	516	811	
		Khor-i-Kir	Tiz Hill	Chonbar	Fotal miles	Add from Teheran } to Sabristan. Total from Teheran	
		14th. Kho	15th. Tiz	15th. Cho	Tota	Add from Teheran to Sabristan. Total from Teheran.	
		1	-	1		to T	





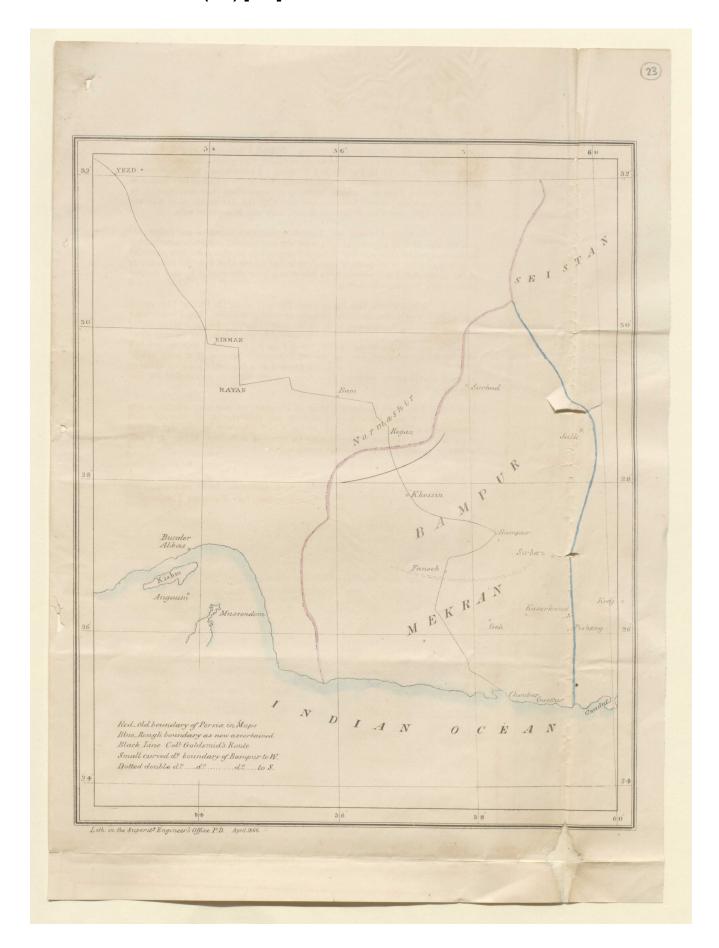
تقرير المقدّم السير فريدريك جون جولدسميد حول مسار خط التلغراف المقترح من أصفهان الى جوادر [٢٢ظ] (٤٨/٤٤)





خريطة تبين الحدود بين بلاد فارس والهند [٢/١] (٢/١)







خريطة تبين الحدود بين بلاد فارس والهند [٣٢٣] (٢/٢)







