Asset:

Location:

Country: Oman

Field: Ramlet Rawl

Abraj Energy Services S.A.O.C

Well: RAMLAT RAWL NORTH-1 1st Floor, Al Barami Building,

Muscat, Sultanate of Oman

Way No 6818, Building No. 760, PO Box 1156, PC 130, AZAIBA,



Billing Sheet

Customer Name: Petroleum Development Oman [115]

Cust Contact #: 24675751

Job Type: Drilling Service SAP Contract #: 200000022

Ticket Number: DR30220250521000016 Job Start: 5/1/25 12:00 AM

Ticket Date: 21-05-2025 Job End: 5/31/25 12:00 AM

		BM	OBM	OBM	OPERATIN	REDUCED	TOTAL	DESCRIPTION
	WN RATE BI	REAKDO	OPERATIN	REDUCE	G RATE	RATE	HOURS	
	w	NRATE	G RATE	RATE				
1-05-2025	0.50	0.00			23.50	0.00	24.00	Milling junk from 1684 m to 1685 m. POOH 12-1/8" Milling BHA from 1685 m to Surface & L/D. RIH 12.25, Service TDS
02-05-2025	0.00	0.00						drilling 12.25" section with HLB RSS & MWD BHA from 1685 m to 2106 m
3-05-2025	0.00	0.00						drilling 12.25" section with HLB RSS & MWD BHA from 2106 m to 2547 m
04-05-2025	0.00	0.00	0.00	0.00	24.00	0.00	24.00	drilling 12.25" section with HLB RSS & MWD BHA from 2547m to 2920m
05-05-2025	0.00	0.00						drilling 12.25" section with HLB RSS & MWD BHA to 3008 m.
06-05-2025	13.25	13.25						working on replacing pumps liners. Resumed drilling 12.25" section with HLB RSS & MWD BHA to 3093 m
7-05-2025	4.00	4.00						drilling 12.25" section with HLB RSS & MWD BHA from 3093 m to 3287 m.Changed HP line seal&Serviced TDS&Washpipe Changed
08-05-2025	0.00	0.00						drilling 12.25" section with HLB RSS & MWD BHA from 3287 m to STD of 3327 m (21 m inside Al Khalata). CHC. Check trip
9-05-2025	0.00	0.00						Continued POOH 12.25" HLB RSS & MWD BHA from 2844 m to 2067 m (Backreaming).
0-05-2025	0.00	0.00						Continued POOH 12.25" HLB RSS & MWD BHA from 2067 m & L/D to surface. R/U SLB W/L Sheaves
1-05-2025	0.00	0.00						P/U & RIH CBL-VDL tools for 13 3/8" CSG CMT evaluation. POOH & L/D tools. R/D SLB W/L sheaves. P/U. M/U & RIH 12.25" Slick BHA to 3327 m. Started circ
2-05-2025	0.00	0.00						Continued circulating hole clean. Conduct 1st Check trip across Ghaif formation - Not smooth, Increased MW to 12.8 kPa/m and CHC.POOH 12.25
3-05-2025	0.00	0.00	24.00	0.00	24.00	0.00	24.00	P/U & RIH CBL-VDL tools for 13 3/8" CSG CMT evaluation. POOH & L/D tools. R/D SLB W/L sheaves. P/U, M/U & RIH 12.25" Slick BHA to 3327 m
4-05-2025	0.00	0.00						P/U. M/U & RIH 9-5/8" P110 Vam Top 53.5 PPF CSG from 40 m to 616 m. Continued P/U. M/U & RIH 9-5/8" SM-95s Vam Top 58.4 PPF CSG from 616 m to 1564m
5-05-2025	0.00	0.00						Continued P/U, M/U & RIH 9-5/8" SM-95s Vam Top 58.4 PPF CSG from 1564 m to 3311 m as per tally.
6-05-2025	0.00	0.00						P/U extra 2 Jts and RIH with wash down to 3325.5 m. Circulate hole clean. L/D extra Jts. P/U & land 9 5/8" CSG HGR - OK, R/U HLBCMT. Circulate hole cl
7-05-2025	0.50	0.00						R/D Nizwa Energy 9-5/8" CSG Handling Tools. P/U & install Pack-off Seal assembly on the 9 5/8" CSG HGR & P/T - OK.L/D 8.25" & 6.5"DCs.BOP.Service TDS
8-05-2025	0.00	0.00						P/U. M/U & RIH 6.5" DCs to 228 m. Continue P/U. M/U & RIH 5" DPs from 228 m to 1797 m. Flashed string - OK, POOH & R/B 5" DP from 1797 m to 228 m. POO
9-05-2025	0.00	0.00					24.00	POOH from 228m to surface & rack back 6 1/2" DC stands, PJSM, P/U, M/U 8 3/8" HLB RSS & MWD BHA and RIH to 3291 m.
20-05-2025	0.00	0.00	0.00				24.00	Drill Shoe Track and 3m into new formation, Perform FIT, Cont. drilling 8 3/8" Section with HLB RSS from 3330 m to 3417 m.
21-05-2025	0.00	0.00						Cont. Drilling 8 3/8" Section with HLB RSS from 3417 m to 3554 m.
22-05-2025	0.00	0.00	0.00	0.00	24.00	0.00	24.00	Cont. Drilling 8 3/8" Section with HLB RSS from 3608 m to 3750 m.
23-05-2025	0.50	0.00	0.00	0.00	23.50			DRL 8 3/8" Section with HLB RSS f3750m to 3830 m.Service TDS
24-05-2025	0.00	0.00					24.00	Cont. drilling 8 3/8" section with HLB RSS from 3830 m to 3926 m.
25-05-2025	0.00	0.00	0.00	0.00	24.00	0.00	24.00	Cont. drilling 8 3/8" section with HLB RSS from 3926 m to 4009 m.
26-05-2025	0.00	0.00	0.00	0.00	24.00	0.00	24.00	Cont. drilling 8 3/8" section with HLB RSS from 4009 m to 4102 m.
27-05-2025	0.00	0.00						Cont. drilling 8 3/8" section with HLB RSS from 4102 m to 4187 m.
28-05-2025	0.00	0.00	0.00	0.00	24.00			Cont. drilling 8 3/8" section with HLB RSS from 4187 m to 4268 m.
9-05-2025	0.00	0.00					24.00	Cont'd drilling 8 3/8" section with HLB RSS from 4268 m to 4340 m
80-05-2025	0.50	0.00					24.00	Cont'd POOH 8 3/8" HLB RSS BHA with MWD & L/D to SRF.P/U,M/U 8 3/8" HLB Motor & MWD BHA & RIH 129m.Service TDS
31-05-2025	0.00	0.00	0.00	0.00				drilling 8 3/8" section with NEW PDC bit, HLB Motor BHA from 4340 m to 4350
HOURS	19.25	17.25	257.75			7.00	744.00	
DAYS		0.719						
Unit Rate	22812.80	560.00	700.00	595.00	28516.00	24238.60	0.00	
Amoun		0.00			852799.50		878173.03	

Abraj Rig Manager:	Signature:	
Client Representative:	Signature:	

Net Total in USD:

78173.03
