



Bit Summary

Amungee NW-1

Job Type: DRILLING ORIGINAL

API / UWI	Surface Legal Location	License #	Well Configuration Type VERTICAL	Ground Elevation (m) 260.562	Casing Flange Elevation (m)	KB-Ground Distance (m) 5.36	KB-Casing Flange Distance (m)
-----------	------------------------	-----------	-------------------------------------	---------------------------------	-----------------------------	--------------------------------	-------------------------------

Bits

BHA #	Bit Run	Size (in)	Make	Model	SN	IADC Codes	TFA (in ²)	Nozzles (1/32")	Depth In (mKB)	Depth Out (mKB)	Drilled (m)	Drill Time (hr)	BHA ROP (m/hr)	WOB Max (1000lbf)	WOB Min (1000lbf)	Max RPM (rpm)	Min RPM (rpm)	Bit Grading
1	1	18 1/2	Smith	GSO3BDOVCPCS	PZ9132	417	1.50	24/24/24/15	18.44	139	120.56	14.22	8.5	20	20	60	60	1-1-WT-S-1-1-WT-TD
2	2-1RR1	18 1/2	Smith	GSO3BDOVCPCS	PZ9132	417	1.50	24/24/24/15	139	139				3	3	50	50	1-1-WT-S-1-1-WT-TD
3	3-RR	14 3/4	Smith	G25WCPS	RA7014	115	0.90	18/18/18/14	139	284.5	145.5	17.64	8.2	30	20	50	50	2-2-FC-S-1-0-FC-TD
4	4-RR	9 7/8	Smith	SB117	RA4250	117	0.90	18/18/18/14	284.5	287	2.5	1.50	1.7	20	20	40	40	1-0-NO-A-0-0-NO-BHA
5	5	9 7/8	Smith	H1209D+N	AH0740	—			287	321	34	1.80	18.9	4	4	30	30	0-0-NO-A-X-0-NO-HP
6	6	9 7/8	Smith	MSi816UPX	JH5622	—	0.88	12/12/12/12/12/12/12	321	1,436.16	1,115.16	100.30	11.1	35	17	160	85	3-3-WT-A-X-0-ER-TD
7	DST																	-----
8	8-RR	6 3/4	Smith	MSi713WUPX	QF2005	713	0.89	13/13/13/13/13/13/12	1,436	1,447	11	3.00	3.7	10	10	60	60	2-2-WT-S-X-0-NO-BHA
9	8	6 3/4	Smith	H1006D	0793	—		0/0	1,447	1,574	127	14.50	8.8	3	3	50	50	0-0-NO-A-X-0-NO-HP
10	9 - RR 7	6 3/4	Smith	MSi713WUPX	QF2005	713	0.89	13/13/13/13/13/13/12	1,574	1,892	318	44.16	7.2	18	12	60	60	4-2-CT-N-X-0-WT-PR
11	10	6 3/4	Smith	MSi713WUPX	QF2004	713	0.91	13/13/13/13/13/13/13	1,892	2,239	347	49.18	7.1	20	15	90	85	1-1-WT-S-X-0-WT-CP
12	11	6 3/4	Corepro	MCP572	UD310042	—	0.65	11/11/11/11/11/11/11	2,239	2,275	36	6.20	5.8	5	5	70	70	1-1-NO-A-X-I-NO-TD
13	DST								2,275	2,275								-----
14	12-RR1	6 3/4	Smith	MSi713WUPX	QF2004	713	0.91	13/13/13/13/13/13/13	2,275	2,609	334	50.30	6.6	20	12	180	160	2-2-CT-S-X-0-PN-TD