

EX-106

AMOCO AUST. Tilana No.1

329242

Data Recorded at time 07:33 Date Oct 28 '85

174

F#	TIME	DEPTH	ROP m/hr	TORQUE		RPM AVG	WOB AVG	PUMP PRES	RTNRS DEPTH	MW lb/gal		FLOW/MIN		TEMP (C)		PVT	—THIS BIT—			—COST—		EST TV	DXC	NX	NXB	ECD	EST					
				AVG	MAX					IN	OUT	IN	OUT	IN	OUT		REVS	m	hrs	INST	RUN						FM	PR				
800	1053	3311.4	3.53	4.50	5.06	89	46.0	2770	3305.1	9.19	9.34	606	652	50.4	52.9	396	377699	245	71.8	1512	1553	2.99	1.86	1.75	4.86	9.26	8.70	1.86	1.75	4.86	9.26	8.70
801	1104	3311.7	3.17	4.59	4.91	89	45.8	2820	3305.8	9.20	9.32	609	653	50.0	53.0	415	378053	246	71.8	1421	1552	2.99	1.89	1.78	4.85	9.26	8.70	1.89	1.78	4.85	9.26	8.70
+ Pull out of hole at 3311.7m.																																
+ NB#17 SMITH F2 12.25" 3x14 jets. Ream tight hole on the trip in from 2300 - 2908m. Ream tight section and fill to bottom.																																
Drill ahead from 3311.7m.																																
Date Oct 17 '85																																
810	0803	3312.2	3.85	3.13	4.17	91	43.5	2900	3311.7	9.52	9.55	587	535	52.8	54.3	417	5436	.47	1.0	1359	10047	.05	1.74	1.74	4.86	9.62	8.70	1.74	1.74	4.86	9.62	8.70
811	0808	3312.5	3.57	3.26	4.34	91	42.9	2910	3311.7	9.52	9.48	585	536	52.8	54.6	417	5898	.80	1.1	1380	9170	.05	1.75	1.75	4.86	9.62	8.70	1.75	1.75	4.86	9.62	8.70
812	0818	3312.9	3.47	3.29	4.16	90	42.7	2900	3311.7	9.51	9.57	585	558	52.8	56.2	417	6795	1.14	1.2	1441	28772	.06	1.76	1.76	4.86	9.62	8.70	1.76	1.76	4.86	9.62	8.70
813	0825	3313.2	4.38	3.29	4.11	90	43.2	2920	3311.7	9.49	9.47	586	553	52.9	56.9	416	7393	1.47	1.4	1201	19603	.07	1.70	1.70	4.86	9.62	8.70	1.70	1.70	4.86	9.62	8.70
814	0829	3313.5	4.32	3.76	7.49	89	42.6	2890	3311.7	9.47	9.51	585	525	52.6	57.5	409	7765	1.78	1.4	1201	16416	.07	1.69	1.69	4.86	9.61	8.70	1.69	1.69	4.86	9.61	8.70
815	0836	3313.8	2.42	4.38	7.58	92	44.5	2900	3311.7	9.48	9.69	586	533	52.9	58.1	407	8456	2.08	1.5	1998	14311	.08	1.89	1.89	4.86	9.61	8.70	1.89	1.89	4.86	9.61	8.70
816	0851	3314.1	3.60	3.05	3.49	93	44.5	2810	3311.7	9.50	9.67	577	539	54.0	57.6	410	8759	2.39	1.6	1365	12625	.08	1.78	1.78	4.86	9.61	8.70	1.78	1.78	4.86	9.61	8.70
817	0857	3314.4	3.46	3.25	4.19	91	44.2	2810	3311.7	9.51	9.64	577	468	54.4	57.0	407	9240	2.69	1.7	1268	11349	.09	1.78	1.78	4.86	9.60	8.70	1.78	1.78	4.86	9.60	8.70
818	0902	3314.7	3.15	3.18	4.18	88	43.9	2810	3311.8	9.50	9.64	578	524	54.6	57.6	404	9757	2.98	1.8	1526	10411	.09	1.80	1.80	4.87	9.60	8.70	1.80	1.80	4.87	9.60	8.70
819	0907	3315.0	3.65	3.20	3.54	90	43.3	2810	3311.8	9.52	9.65	578	492	54.8	57.7	402	10203	3.27	1.9	1418	9689	.09	1.75	1.75	4.86	9.60	8.70	1.75	1.75	4.86	9.60	8.70
820	0914	3315.3	2.87	3.09	4.30	89	43.2	2810	3311.9	9.50	9.66	577	506	55.3	57.7	400	10767	3.61	2.0	1701	8933	.10	1.82	1.82	4.87	9.60	8.70	1.82	1.82	4.87	9.60	8.70
821	0921	3315.6	2.65	3.26	4.09	87	44.1	2800	3312.0	9.52	9.66	576	525	55.9	58.2	401	11371	3.91	2.1	2092	8315	.11	1.85	1.85	4.87	9.60	8.70	1.85	1.85	4.87	9.60	8.70
822	0925	3315.9	4.51	3.22	4.10	87	43.7	2810	3312.0	9.52	9.66	578	568	56.1	58.0	401	11736	4.22	2.2	1214	7798	.11	1.69	1.69	4.87	9.60	8.70	1.69	1.69	4.87	9.60	8.70
823	0927	3316.2	6.47	3.27	4.13	90	45.3	2810	3312.0	9.52	9.66	578	524	56.1	58.1	398	11990	4.52	2.2	1017	7327	.11	1.61	1.61	4.87	9.60	8.70	1.61	1.61	4.87	9.60	8.70
824	0933	3316.6	3.52	3.39	4.20	90	44.4	2800	3312.1	9.52	9.65	576	473	56.3	57.9	400	12494	4.82	2.3	2185	7006	.12	1.78	1.78	4.87	9.60	8.70	1.78	1.78	4.87	9.60	8.70
825	0939	3316.9	2.97	3.21	4.26	91	44.0	2810	3312.1	9.51	9.66	578	524	56.5	58.0	401	13051	5.13	2.4	1476	6649	.12	1.83	1.82	4.87	9.60	8.70	1.83	1.82	4.87	9.60	8.70
826	0944	3317.2	4.01	3.03	3.78	92	44.0	2810	3312.2	9.52	9.64	578	543	56.3	58.6	402	13463	5.43	2.5	1349	6348	.13	1.74	1.74	4.87	9.60	8.70	1.74	1.74	4.87	9.60	8.70
827	0947	3317.4	4.59	3.20	4.36	90	45.2	2800	3312.2	9.51	9.67	577	587	56.8	58.2	401	13796	5.74	2.5	982	6060	.13	1.71	1.71	4.87	9.60	8.70	1.71	1.71	4.87	9.60	8.70
828	0955	3317.8	2.54	3.23	4.27	90	45.3	2800	3312.3	9.51	9.65	576	515	57.1	58.6	407	14486	6.02	2.7	1473	5389	.13	1.88	1.88	4.87	9.60	8.70	1.88	1.88	4.87	9.60	8.70
829	1000	3318.1	3.03	3.17	3.95	89	44.9	2790	3312.3	9.50	9.59	576	573	57.2	58.5	414	14936	6.35	2.7	1323	5642	.14	1.82	1.82	4.87	9.60	8.70	1.82	1.82	4.87	9.60	8.70
830	1005	3318.4	3.89	3.08	3.94	88	43.7	2800	3312.4	9.50	9.55	576	535	57.2	58.5	411	15350	6.66	2.8	1140	5444	.14	1.73	1.73	4.88	9.60	8.70	1.73	1.73	4.88	9.60	8.70
831	1010	3318.7	3.98	3.13	4.00	89	44.0	2790	3312.8	9.49	9.56	576	559	57.2	58.3	414	15778	6.96	2.9	1291	5264	.15	1.73	1.73	4.87	9.60	8.70	1.73	1.73	4.87	9.60	8.70
832	1014	3319.0	3.76	3.17	3.70	90	45.9	2820	3313.1	9.50	9.54	577	518	57.1	58.6	416	16189	7.27	3.0	1123	5094	.15	1.77	1.77	4.88	9.60	8.70	1.77	1.77	4.88	9.60	8.70
833	1021	3319.3	2.47	3.04	3.54	91	45.3	2820	3313.5	9.49	9.54	578	517	57.0	58.7	417	16359	7.57	3.1	1630	4971	.16	1.89	1.89	4.88	9.60	8.70	1.89	1.89	4.88	9.60	8.70
834	1024	3319.6	6.37	3.12	3.59	90	44.9	2820	3313.6	9.48	9.51	577	485	56.9	58.8	411	17130	7.87	3.2	910	4813	.16	1.61	1.61	4.88	9.60	8.70	1.61	1.61	4.88	9.60	8.70
835	1029	3319.9	3.39	3.22	3.60	90	45.6	2820	3313.8	9.50	9.51	577	527	56.9	58.9	414	17565	8.17	3.2	1118	4685	.16	1.80	1.80	4.88	9.60	8.70	1.80	1.80	4.88	9.60	8.70
836	1035	3320.2	3.19	3.27	3.70	90	46.0	2840	3313.9	9.49	9.56	577	494	56.9	58.6	417	18078	8.47	3.3	1540	4578	.17	1.83	1.82	4.88	9.60	8.70	1.83	1.82	4.88	9.60	8.70
837	1042	3320.5	2.58	3.22	3.77	90	45.2	2810	3314.4	9.48	9.52	576	544	56.9	58.9	414	18714	8.78	3.4	2044	4484	.17	1.88	1.87	4.88	9.60	8.70	1.88	1.87	4.88	9.60	8.70
838	1047	3320.8	3.92	3.15	3.93	89	45.5	2810	3314.6	9.48	9.49	575	465	56.9	58.9	414	19115	9.09	3.5	1183	4368	.18	1.75	1.75	4.88	9.60	8.70	1.75	1.75	4.88	9.60	8.70
839	1051	3321.1	3.68	3.04	3.55	88	44.8	2800	3314.8	9.46	9.49	576	483	57.1	58.7	412	19556	9.40	3.6	1283	4271	.18	1.76	1.76	4.88	9.60	8.70	1.76	1.76	4.88	9.60	8.70
840	1102	3321.4	2.56	3.02	3.73	89	42.2	2800	3315.4	9.45	9.54	576	525	57.6	59.1	416	20257	9.70	3.7	1575	4208	.19	1.84	1.83	4.88	9.60	8.70	1.84	1.83	4.88	9.60	8.70
841	1104	3321.7	7.85	3.11	3.94	90	43.6	2780	3315.5	9.46	9.55	576	553	57.7	59.2	413	20445	10.0	3.8	623	4097	.19	1.54	1.53	4.88	9.59	8.70	1.54	1.53	4.88	9.59	8.70
842	1111	3322.0	2.53	3.32	4.28	92	45.0	2780	3316.0	9.46	9.55	576	482	57.7	59.2	419	21039	10.3	3.9	2050	4058	.20	1.89	1.88	4.89	9.59	8.70	1.89				