

EX-10

AMOCO AJST.

Tilana No.1

329260

Data Printed at time 03:39
Data Recorded at time 01:31

Date Oct 28 '85
Date Oct 22 '81

192

F#	TIME	DEPTH m	ROP m/hr	TORQUE		RPM AVG	JOB AVG	PUMP PRES	RTNRS DEPTH	MW lb/gal		FLO/ MIN		TEMP (C) IN OUT	PVT	---THIS BIT---			---COST---		EST TV	DKC	NX	NXB	ECD	EST FM PR	
				AVG	MAX					IN	OUT	IN	OUT			REVS	m	hrs	INST	RUN							
697	0131	3593.9	2.52	3.95	4.37	79	44.9	2950	3589.0	9.44	9.64	595	592	69.7	69.2	518	199406	137	38.5	1963	1570	1.67	1.87	1.82	5.70	9.45	8.70
698	0139	3594.2	2.35	4.02	4.36	79	45.5	2960	3589.5	9.47	9.68	595	593	68.2	68.6	530	200019	138	38.6	2128	1571	1.67	1.90	1.84	5.71	9.47	8.70
699	0147	3594.5	2.30	3.93	4.31	79	45.9	2980	3590.0	9.50	9.69	595	588	66.9	68.2	547	200646	138	38.8	2173	1572	1.68	1.91	1.85	5.71	9.49	8.70
700	0152	3594.8	3.59	3.93	4.22	80	45.4	2970	3590.1	9.52	9.67	595	463	66.4	68.0	554	201049	138	38.8	1464	1572	1.68	1.77	1.71	5.71	9.50	8.70
701	0157	3595.1	3.23	3.89	4.24	80	45.7	2980	3590.2	9.48	9.71	604	467	65.6	67.4	557	201496	139	38.9	1785	1572	1.69	1.80	1.75	5.71	9.51	8.70
702	0205	3595.4	2.34	3.86	4.21	79	46.9	2990	3590.5	9.49	9.74	605	512	65.0	67.2	566	202115	139	39.1	2411	1573	1.69	1.91	1.85	5.71	9.53	8.70
703	0213	3595.7	2.44	3.96	4.33	79	44.9	2990	3590.8	9.49	9.74	605	487	65.0	67.2	566	202709	139	39.2	1944	1574	1.69	1.87	1.81	5.71	9.53	8.70
704	0219	3596.0	2.98	3.89	4.23	80	45.6	2980	3591.0	9.45	9.74	605	541	65.4	66.9	565	203195	140	39.3	1646	1574	1.70	1.82	1.76	5.71	9.53	8.70
705	0226	3596.4	2.93	3.68	3.92	79	45.5	2980	3591.2	9.46	9.78	606	635	66.0	66.5	565	203731	140	39.4	1929	1575	1.70	1.82	1.76	5.71	9.54	8.70
706	0233	3596.6	2.13	3.72	3.95	80	47.1	2960	3591.5	9.45	9.77	605	607	66.2	66.8	563	204354	140	39.5	2613	1576	1.71	1.93	1.88	5.71	9.54	8.70
707	0243	3596.9	1.90	3.73	4.04	80	44.6	2970	3591.8	9.40	9.75	607	577	66.5	67.0	562	205120	141	39.7	2552	1578	1.71	1.93	1.88	5.71	9.55	8.70
708	0245	3597.3	10.2	3.73	3.98	80	44.6	2980	3591.9	9.40	9.75	605	522	66.5	67.0	557	205263	141	39.7	612	1576	1.71	1.45	1.39	5.72	9.55	8.70
709	0252	3597.6	2.44	3.72	4.06	80	45.4	2980	3592.3	9.32	9.80	606	530	66.8	67.3	556	205853	141	39.9	1184	1577	1.72	1.87	1.81	5.72	9.56	8.70
710	0259	3597.9	2.65	3.68	4.12	80	46.9	2960	3592.5	9.29	9.86	606	515	67.1	68.1	553	206402	141	40.0	1851	1577	1.72	1.86	1.80	5.72	9.57	8.70
711	0304	3598.2	3.80	3.95	4.28	80	45.2	2960	3592.7	9.31	9.86	606	553	67.3	68.2	554	206784	142	40.0	1380	1577	1.72	1.73	1.68	5.72	9.57	8.70
712	0309	3598.5	3.49	4.06	4.40	80	45.6	2980	3592.9	9.33	9.88	606	512	67.4	68.5	553	207200	142	40.1	1476	1576	1.73	1.76	1.71	5.72	9.57	8.70
713	0315	3598.8	3.45	4.01	4.29	80	45.7	2970	3593.0	9.33	9.89	606	494	67.6	68.3	552	207643	142	40.2	1708	1576	1.73	1.77	1.71	5.72	9.58	8.70
714	0326	3599.1	3.40	3.25	4.27	82	38.1	2960	3593.4	9.32	9.89	601	526	68.0	68.4	558	207908	143	40.3	1853	1575	1.73	1.79	1.74	5.72	9.58	8.70
715	0323	3599.4	3.30	2.86	3.05	83	44.2	2940	3593.4	9.33	9.90	601	487	68.1	67.9	553	208076	143	40.3	2400	1573	1.73	1.80	1.74	5.72	9.57	8.70
716	0333	3599.7	3.49	3.19	4.16	83	46.5	2960	3593.7	9.27	9.90	605	528	68.1	68.2	548	208510	143	40.4	1962	1572	1.74	1.79	1.73	5.72	9.57	8.70
717	0339	3600.0	3.53	3.93	4.45	80	45.3	2960	3593.9	9.25	9.90	606	480	68.1	68.4	548	208923	144	40.5	1374	1572	1.74	1.76	1.70	5.72	9.57	8.70
718	0343	3600.3	4.03	4.11	4.41	79	45.1	2950	3594.1	9.24	9.89	606	549	68.2	68.6	545	209283	144	40.6	1283	1571	1.74	1.72	1.66	5.73	9.57	8.70
719	0347	3600.6	5.35	4.09	4.43	80	47.0	2960	3594.2	9.45	9.89	606	469	68.3	68.4	545	209575	144	40.6	1038	1570	1.75	1.66	1.60	5.73	9.56	8.70
720	0352	3600.9	3.46	4.19	4.42	80	46.6	2950	3594.5	9.57	9.87	605	490	68.5	68.3	544	209963	144	40.7	1309	1570	1.75	1.78	1.72	5.73	9.56	8.70
721	0358	3601.2	3.14	4.08	4.53	80	45.6	2940	3594.8	9.57	9.76	607	530	68.6	68.3	546	210457	145	40.8	2018	1570	1.75	1.80	1.74	5.73	9.54	8.70
722	0402	3601.5	4.03	3.99	4.29	79	46.1	2960	3595.0	9.64	9.70	606	586	68.7	68.0	549	210794	145	40.9	1380	1569	1.75	1.73	1.67	5.73	9.54	8.70
723	0406	3601.8	5.16	3.94	4.39	80	45.2	2960	3595.1	9.66	9.71	606	545	68.7	68.4	550	211076	145	40.9	983	1568	1.76	1.65	1.59	5.73	9.54	8.70
724	0411	3602.1	3.68	3.98	4.30	80	45.3	2990	3595.3	9.65	9.71	606	481	68.7	67.9	551	211472	146	41.0	1184	1567	1.76	1.75	1.69	5.73	9.55	8.70
725	0415	3602.4	4.46	3.89	4.25	80	44.9	2990	3595.5	9.63	9.69	606	518	68.7	68.1	548	211816	146	41.1	1225	1567	1.76	1.69	1.63	5.73	9.55	8.70
726	0420	3602.8	3.65	3.94	4.23	80	47.2	3000	3595.8	9.63	9.78	606	511	68.8	68.2	548	212215	146	41.2	1771	1566	1.76	1.78	1.72	5.73	9.56	8.70
727	0425	3603.1	3.77	3.89	4.20	80	44.5	3010	3596.0	9.62	9.81	607	515	68.8	68.0	548	212600	147	41.2	1520	1566	1.77	1.73	1.67	5.73	9.56	8.70
728	0428	3603.3	4.70	3.85	4.12	80	44.7	3030	3596.2	9.61	9.81	607	498	68.7	68.1	550	212897	147	41.3	1107	1564	1.77	1.67	1.61	5.74	9.56	8.70
729	0432	3603.6	5.61	3.91	4.28	80	47.5	3030	3596.3	9.61	9.81	607	500	68.7	68.1	550	213158	147	41.4	979	1563	1.77	1.65	1.59	5.74	9.58	8.70
730	0436	3604.0	3.94	3.88	4.25	80	45.7	3010	3596.4	9.61	9.81	607	542	68.6	67.9	548	213528	148	41.4	1110	1562	1.77	1.73	1.67	5.74	9.59	8.70
731	0442	3604.3	3.51	3.99	4.43	80	45.9	3020	3596.8	9.63	9.81	607	529	68.7	67.7	550	213956	148	41.5	1320	1562	1.78	1.76	1.70	5.74	9.60	8.70
732	0445	3604.6	4.80	4.32	4.53	80	45.7	3030	3597.0	9.65	9.81	608	535	68.6	67.6	551	214251	148	41.6	971	1561	1.78	1.67	1.61	5.74	9.60	8.70
733	0450	3604.9	3.67	3.86	4.46	80	45.5	3040	3597.2	9.65	9.82	606	561	68.5	67.3	552	214649	148	41.7	1348	1561	1.78	1.74	1.68	5.74	9.60	8.70
734	0455	3605.2	4.05	4.14	4.65	80	45.3	3040	3597.4	9.66	9.82	607	534	68.5	67.7	553	215010	149	41.7	1082	1560	1.78	1.71	1.65	5.74	9.61	8.70
735	0459	3605.5	4.02	4.17	4.62	80	46.0	3040	3597.6	9.66	9.85	607	559	68.4	67.3	553	215373	149	41.8	1150	1559	1.79	1.72	1.66	5.74	9.62	8.70
736	0504	3605.8	3.69	4.00	4.48	81	45.8	3020	3597.9	9.64	9.87	604	506	68.2	67.3	546	215774	149	41.9	1407	1559	1.79	1.74	1.68	5.74	9.63	8.70
737	0515	3606.1	4.11	3.42	3.89	80	46.6	3030	3598.4	9.58	9.88	601	493	68.3	67.4	553	216143	150	42.0	1773	1558	1.79	1.72	1.66	5.74	9.65	8.70
738	0519	3606.4	3.94	3.45	4.32	86	45.8	3040	3598.4	9.61	9.88	605	658	68.0	67.7	495	216543	150	42.1	1296	1558	1.80	1.74	1.68	5.75	9.67	8.70
739	0522	3606.7	5.98	3.43	3.99	87	45.7	3020	3598.7	9.54	9.88	603	633	68.0	67.4	453	216807	150	42.1	845	1556	1.80	1.61	1.55	5.75	9.68	8.70
740	0527	3607.0	3.85	3.50	4.39	87	46.0	3020	3599.1	9.30	9.91	603	543	68.0	67.4	426	217215	151	42.2	1571	1556	1.80	1.74	1.68	5.75	9.69	8.70
741	0532	3607.3	3.76	3.84	4.35	85	46.3	3010	3599.4	9.18	9.89	602	550	67.7	67.6	422	217622	151	42.3	1286	1555	1.80	1.75	1.69	5.75	9.70	8.70
742	0536	3607.6	4.79	3.80	4.18	79	45.4	3010	3599.7	9.23	9.86	603	531	67.5	67.6	418	21792										