

PHOENIX DRILLING SERVICES
BOTTOMHOLE ASSEMBLY # 06

OPERATOR:		TEXACO EXPLORATION & PRODUCTION				NORTH VACUUM ABO UNIT #31	
LOCATION:		LEA CO., NEW MEXICO				JOB # 173166	
COORDINATOR:		BUBBA RUBESH, JIMMY RIOS				RIG: YAELE K 119	
DATE IN	8/29/97			DEPTH IN	10035	ft MD	NOZZELS 16 16 16 0 ==TFA== 0.59
DATE OUT	8/29/97			DEPTH OUT	10035	ft MD	
TIME IN	15.00	HRS.		FOOTAGE	0	ft	
TIME OUT	15.00	HRS.		PENN/RATE	#DIV/0!	ft/HR	
IN HOLE	0.00	HRS.		PUMP PRESS	2200	psi	
CIRCULATED	0.00	HRS.		D/C WEIGHT	0	lb/ft	
DRILLED	0.00	HRS.		H/W WEIGHT	0	lb/ft	
TOTAL HOURS	0.00	HRS.		AVAIL WOB	0	lbs	
ITEM	LENGTH	OD	ID	UP	DOWN	SER #	SUPPLIER
BIT	0.57	4 3/4		2 7/8 REG	MF37P	LN2639	STC
MOTOR	18.30	3 3/4		2 7/8 PH6 B	2 7/8 REG	36D075H	PDS
X-OVER	1.73	3.75	1.500	2 7/8 PH6 B	2 7/8 REG		PDS
UBHO	2.47	3 1/2	SLEEVE	2 7/8 PH6 B	2 7/8 PH6 P	T0-01	PDS
NMDC	21.71	3 1/2	2.25	2 7/8 PH6 B	2 7/8 PH6 P	0022	PDS
NMDC	21.68	3 1/2	2.25	2 7/8 PH6 B	2 7/8 PH6 P	0015	PDS
NMDC	21.68	3 1/2	2.25	2 7/8 PH6 B	2 7/8 PH6 P	0019	PDS
TOTAL	88.14						
36 STDS 2 7/8 PH6	2215.98						
X/O	1.88	3 3/4	2 1/4	2 7/8 AOH	2 7/8 PH6 P	1448524	
TOTAL BHA	2306.00						
122 STDS. DP	7704.75						
DOK	25.00						
TOTAL DEPTH	10035.75						
BIT # 6	SERIAL		DEPTH	DEPTH	TOTAL	TOTAL	PENN
MF37P	NUMBER	BIT # 6	IN	OUT	FOOTAGE	HOURS	RATE
	LN2639		10035	10035	0	0.0	#DIV/0!
GRADE IN: NEW		MSP					
GRADE OUT:		STAGE		3.5 4/5 LOBE			
TYPE OF BIT	INSERT	PRESS. CHG. ACROSS BIT				46	PSI
WT. ON BIT	8K	PRESS. CHG. ACROSS MTR				205	PSI
DEGREE OF BENT HSG	1.83	FLOW RATE				152	GPM
MOTOR RPM	223	OPERATING TEMPERATURE				136	F
ROTARY RPM	18	ROTATING HOURS				0.00	HRS
MUD WEIGHT	8.4	SLIDING HOURS				0.00	HRS
AVG BUILD RATE	15.0	MAXIMUM DIFFERENTIAL				100	PSI
BEARING HSG STABILIZI	SLICK	FIRST ARTICULATION STABILIZER				0	INCHES
COMMENTS:							
PULLED.							

