

PHOENIX DRILLING SERVICES
BOTTOMHOLE ASSEMBLY # 08

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	9/1/97			DEPTH IN	10627	ft MD	NOZZELS - 14 14 14 0 ==TFA== 0.45
DATE OUT	9/1/97			DEPTH OUT	10627	ft MD	
TIME IN	2.50	HRS.		FOOTAGE	0	ft	
TIME OUT	1.00	HRS.		PENN/RATE	#DIV/0!	ft/HR	
IN HOLE	-1.50	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	STR44C	C75YK	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						
131,1SIG STDS. DP	8305.62						
DOK	16.00						
TOTAL DEPTH	10627.62						

BIT # 8	SERIAL	BIT # 8	DEPTH	DEPTH	TOTAL	TOTAL	PENN
STR44C	NUMBER		IN	OUT	FOOTAGE	HOURS	RATE
	C75YK		10627	10627	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	79	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.