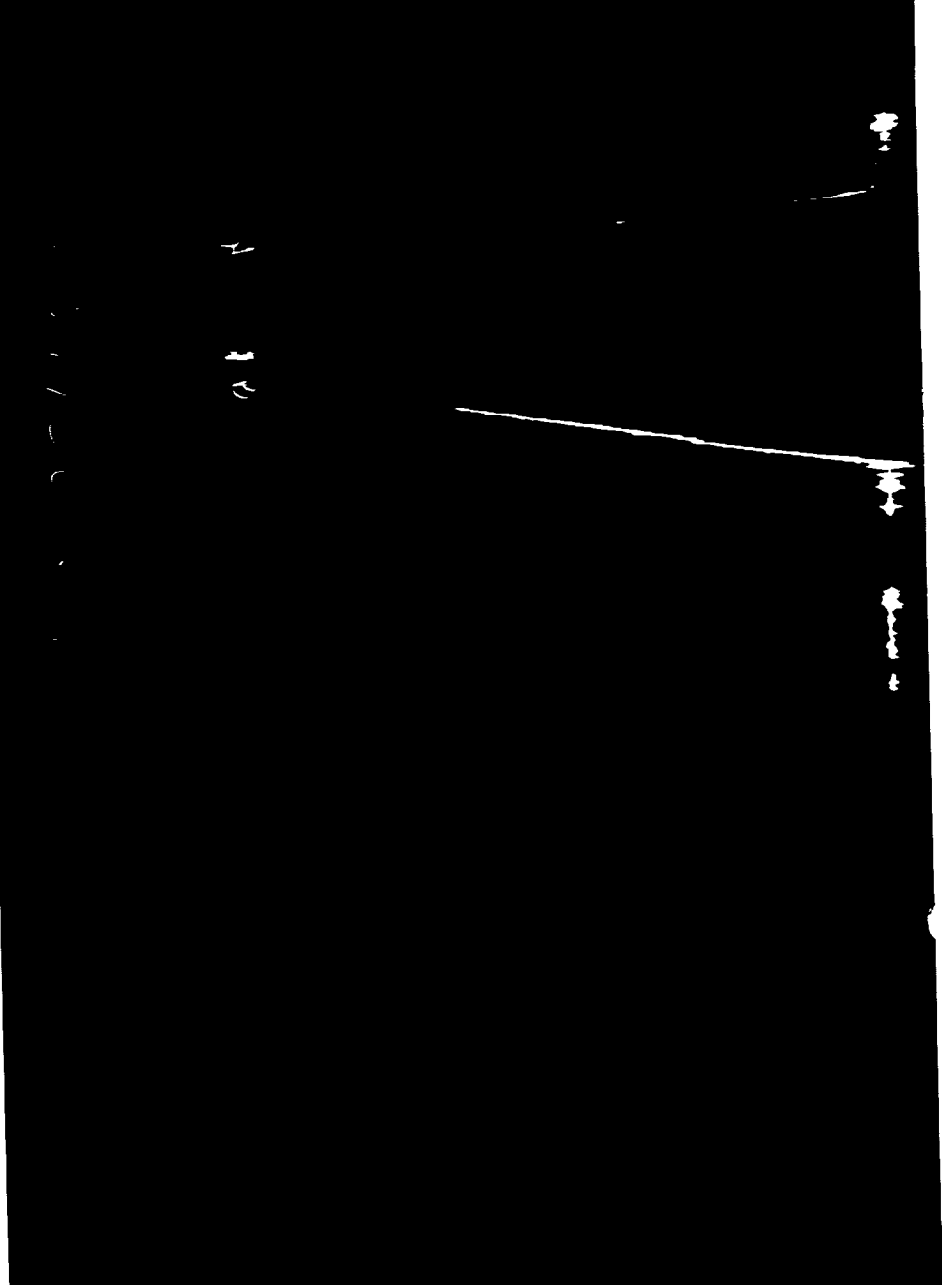


TICKET NO. 29933000
28-MAY-82
ARTESIA

FORMATION TESTING SERVICE REPORT

LEASE NO.	13-24E-285	WELL NO.	1	TEST NO.	1	TEST INTERVAL	7093.1	COUNTRY	EAST OF MCLB	FOOTY	STATE NEW MEXICO	BC
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GAUGE NO:	512	DEPTH:	6609.0	BLANKED OFF:	NO	HOUR OF CLOCK:	24
ID	DESCRIPTION	PRESSURE	REPORTED	CALCULATED	REPORTED	CALCULATED	TYPE
A	INITIAL HYDROSTATIC	3394.1					
B	FINAL HYDROSTATIC	3394.1					



GAUGE NO:	113	DEPTH:	7090.0	BLANKED OFF:	YES	HOUR OF CLOCK:	24
ID	DESCRIPTION	PRESSURE	REPORTED	CALCULATED	REPORTED	CALCULATED	TYPE
A	INITIAL HYDROSTATIC	3647.5					
D	FINAL HYDROSTATIC	3647.5					



EQUIPMENT & HOLE DATA		TICKET NUMBER: 29933000	
FORMATION TESTED: _____		DATE: 5-23-82 TEST NO: 1	
NET PAY (ft): 466.0		TYPE DST: OPEN HOLE	
GROSS TESTED FOOTAGE: _____		HALLIBURTON CAMP: ARTESIA	
ALL DEPTHS MEASURED FROM: _____		TESTER: SHORT	
CASING PERFS. (ft): _____		WITNESS: RYRD	
HOLE OR CASING SIZE (in): 12.250		DRILLING CONTRACTOR: SNOOP #83	
ELEVATION (ft): 0			
TOTAL DEPTH (ft): 7093.0			
PACKER DEPTH(S) (ft): 6621, 6627			
FINRL SURFACE CHOK (in): _____			
BOTTOM HOLE CHOK (in): 0.750			
MUD WEIGHT (lb/gal): 10.00			
MUD VISCOSITY (sec): 28			
ESTIMATED HOLE TEMP. (°F): 100			
ACTUAL HOLE TEMP. (°F): 0			
FLUID PROPERTIES FOR RECOVERED MUD & WATER SOURCE		SAMPLER DATA	
RESISTIVITY _____		Psg AT SURFACE: _____	
CHLORIDES _____		cu.ft. OF CRS: _____	
_____		cc OF OIL: _____	
_____		cc OF WATER: _____	
_____		cc OF MUD: _____	
_____		TOTAL LIQUID cc: _____	
HYDROCARBON PROPERTIES		CUSHION DATA	
OIL GRAVITY (°API): _____		TYPE _____	
GAS/OIL RATIO (cu.ft. per bbl): _____		AMOUNT _____	
GAS GRAVITY: _____		WEIGHT _____	
RECOVERED: _____		MEASURED FROM TESTER VALVE	
REMARKS: MISKIN. TOOL DID NOT OPEN. INSIDE DIAMETERS OF DRILL COLLARS WERE NOT REPORTED.			

TIME	CHOK SIZE	SURFACE PRESSURE PSI	GRS RATE MCF	LIQUID RATE BPD	REMARKS
5-21-82					ON LOCATION
2130					
5-22-82					PICTED UP TOOLS
0600					STARTED TOOLS IN HOLE
0900					LARD TOOL DOWN, BHC/SIDE
0930					FLOWING
					RELEASED
1100					ON LOCATION
5-23-82					RIEDED UP TOOLS
0700					STARTED TOOLS IN HOLE
1000					STARTED TO OPEN TOOL
1100					TOOK MID NOT OPEN
1310					STARTED TO OPEN TOOL
1430					LIQUID TOOL DOWN
1435					
1700					

	0.0.	1.0.	LENGTH	DEPTH
1 DRILL PIPE.....	5.000	3.826	6405.4	
3 DRILL COLLARS.....	8.000		93.0	
3 CROSSOVER.....	6.250	2.500	3.0	
5 IMPACT RESISTING SUB.....	6.250	3.000	1.0	6459.4
5 CROSSOVER.....	6.250	2.500	1.0	
3 DRILL COLLARS.....	8.000		91.5	
5 CROSSOVER.....	6.250	2.500	1.0	
5 DUAL CIP SAMPLER.....	5.000	0.670	6.8	
13 HYDROSPRING TESTER.....	5.000	0.750	5.0	6604.0
80 RF RUNNING CASE.....	5.000	3.060	4.1	6609.0
15 JAR.....	5.000	1.750	5.0	
16 VR SAFETY JOINT.....	5.000	1.000	2.8	
70 OPEN HOLE PRIMER.....	11.250	1.680	5.8	6621.0
70 OPEN HOLE PRIMER.....	11.250	1.600	5.9	6627.0
19 ANCHOR PIPE SAFETY JOINT.....	5.000	1.500	4.3	
5 CROSSOVER.....	6.250	2.500	1.0	
3 URILL COLLARS.....	8.000		420.3	
5 CROSSOVER.....	6.250	2.500	1.0	
20 FLUSH JOINT ANCHOR.....	5.750	2.970	33.0	
81 BLANKED-OFF RUNNING CASE.....	5.750	3.060	4.1	7090.0
				7093.0

EQUIPMENT DATA

EQUIPMENT DATA