

ODessa, TEXAS
79762

TICKET NO. 3222
DATE Feb. 29, 1980
ORDER NO.
DISTRICT Odessa

COMPANY Bass Enterprises

LEASE Alstrop State WELL NO. 1 TEST NO. 1
FIELD Wildcat COUNTY Lea STATE New Mexico INTERVAL TESTED 4694 TO 4757 ANCHOR LENGTH 63'

DRILL STEM TEST DATA

TIME TOOL OPENED	2:40 P.M.	RECORDED DATA	CHOKE	None
TOOL OPEN EFFECTIVE PRESS	10	MIN	TYPE	88-1
INITIAL SHUT-IN	50	MIN	TOP	7374
DOE OPEN	2	MIN	BOTTOM	10,003
FINAL SHUT-IN	4	MIN	CLOCK TOP	24 hr.
SURFACE ACTION	Fair to good flow throughout test.			

FLOWING DATA

CHOKE SIZE	PSI	TIME	BRLS PER DAY	MCF PER DAY

RECOVERY

2232' Formation Water,
Chlorides - Top 19,000 P.P.M. Rv. 34 @ 780.
Middle 68,000 P.P.M. Rv. 29 @ 780.
Bottom 68,000 P.P.M. Rv. 09 @ 780.

REMARKS

SUCCESSFUL TEST Yes.

TESTER Larry Eilers

APPROVED BY Bob Yeates

MOLE AND MUD DATA

TOTAL DEPTH	4757	MAIN HOLE	3 3/4
RAI HOLE		CASING SIZE	9 5/8
DEPTH OF CSG	0-2	TYPE MUD	WATER
MUD WT	85	VISCOSITY	28
WATER LOSS	50	CAKE	
CHLORIDE	6,000 P.P.M.		

NO. 36 - 000 - TOOL DATA

NO. PACKERS	2	STRADDLE TEST	
SIZE PACKERS	7 1/2	CSG. TEST	
CONVENTIONAL TEST YES			

TYPE TOOL	DEPTH	LENGTH	ID.	O.D.
4" H90 CP		3902	3.2	4
4"H90 DC		857	2.3	6.25
Cir. Sub.	4554		1	
Shut-in			5	
Sampler			5	
Hvd.			5	
Jars			5	
S.J.			2	
Packer	4682		6	
Packer	4688		6	
Perf.				
DC				
Perf. Area				

RECORDED NO.

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A	(INITIAL HYDROSTATIC PRESSURE)	2000	PSI	PSI
B	(INITIAL SHUT-IN PRESSURE)	1000	PSI	PSI
C	(INITIAL FLOW PRESSURE)	407	PSI	PSI
D	(FINAL FLOW PRESSURE)	969	PSI	PSI
E	(FINAL SHUT-IN PRESSURE)	1704	PSI	PSI
F	(FINAL HYDROSTATIC PRESSURE)	2071	PSI	PSI

Pre-flow 10min 144 to 389 PSI