

PRO WELL TESTING & WIRELINE

FIELD DATA SHEET

COMPANY TXO Texas Oil & Gas COMPANY REPRESENTATIVE Steve Morgan

LEASE NAME & NO. Shugart St. Comm. #1 TEST DATE & TIME 07-02-90

COUNTY Lea STATE New Mexico ELEVATION _____ FORMATION Morrow

UNIT _____ SECTION _____ TOWNSHIP _____ RANGE _____

TEST TYPE _____ INITIAL _____ ANNUAL _____ SPECIAL _____ TYPE WELL Single gas

COMPLETION DATE _____ TDE _____ PBTDE _____ PKR@ _____

CONNECTION El Paso METER RUN 3.068" TAPS Flange

CASING SIZE _____ WT. _____ DIA. _____ SET@ _____

TUBING SIZE _____ WT. _____ DIA. _____ SET@ _____

PERFORATIONS FROM _____ TO _____

PRODUCING THRU Tubing

TIME DATE	ELAP. HR	TBG. PRES	CASING PRES	W/H TEMP	METER OR PROVER			ORIF. SIZE	CHOKE SIZE	MCFD	H ² O P/H	TOTAL H ² O	OIL P/H	TOTAL OIL
					PRES	DIFF	TEMP							
9:30AM	--	2327	PKR	n-a	--	---	---	.750	645 closed	---				
10:00	0.00	2325	PKR	n-a	--	---	---	.750	closed			BEGAN PREHEAT		
10:15	0.15	2219	PKR	n-a	3.8	7.5"	105°	.750	6/64	421				
10:30	0.30	2148	PKR	n-a	3.8	7.5"	106°	.750	6/64	421				
10:45	0.45	2118	PKR	n-a	3.8	7.5"	107°	.750	6/64	421		NO FLUID		
11:00	1.00	2092	PKR	n-a	3.8	7.5"	106°	.750	6/64	421				
												END OF 1st RATE		
11:15	1.15	1998	PKR	n-a	3.8	9.7"	106°	.750	7/64	545				
11:30	1.30	1917	PKR	n-a	3.8	9.7"	102°	.750	7/64	545				
11:45	1.45	1866	PKR	n-a	3.8	9.4"	100°	.750	7/64	528		NO FLUID		
12:00	2.00	1825	PKR	n-a	3.8	9.0"	100°	.750	7/64	506				
												END OF 2nd RATE		
12:15	2.15	1724	PKR	n-a	3.9	1.7"	99°	2.000	9/64	784		1/4 BBL CONDENSATE		
12:30	2.30	1591	PKR	n-a	3.9	1.7"	98°	2.000	9/64	784		1/2 BBL WATER		
12:45	2.45	1512	PKR	n-a	3.9	1.7"	97°	2.000	9/64	784				
1:00	3.00	1410	PKR	n-a	3.9	1.6"	99°	2.000	9/64	737				
												END OF 3rd RATE		
1:15	3.15	1077	PKR	n-a	4.0	2.0"	100°	2.000	12/64	946		1/4 BBL CONDENSATE		
1:30	3.30	1043	PKR	n-a	4.0	1.9"	104°	2.000	12/64	898		6 BBL CONDENSATE		
1:45	3.45	1121	PKR	n-a	3.9	1.8"	102°	2.000	12/64	830				
2:00	4.00	1202	PKR	n-a	3.9	1.8"	103°	2.00	12/64	830				
												END OF TEST		

CONDENSATE GRAVITY 53.9 @ 60°

6.5 BBLS OF WATER
0.5 BBLS CONDENSATE