

PRO WELL TESTING & WIRELINE FIELD DATA SHEET

COMPANY OXY USA, INC. COMPANY REPRESENTATIVE Joe Gibson
 LEASE NAME & NO. Merland A #1 TEST DATE & TIME 12-21-91
 COUNTY Eddy STATE New Mexico ELEVATION _____ FORMATION Strawn
 UNIT _____ SECTION 19 TOWNSHIP 22S RANGE 27E
 TEST TYPE X INITIAL _____ ANNUAL _____ SPECIAL _____ TYPE WELL Single
 COMPLETION DATE 12-17-91 TDE@ 11,750 PBTDE@ 11,188 PKR@ 10,232
 CONNECTION AIR METER RUN 3.068 TAPS Flng
 CASING SIZE 17 WT. 5½ DIA. _____ SET@ _____
 TUBING SIZE 6.5 WT. 2 7/8 DIA. _____ SET@ 10,232
 PERFORATIONS FROM 10,329 TO 10,375
 PRODUCING THRU Tubing

Made 11 BBL of H₂O

TIME DATE	ELAP. HR	TBG. PRES	CASING PRES	W/H TEMP	METER OR PROVER			ORIF. SIZE	CHOKE SIZE	MCFD	REMARKS
					PRES	DIFF	TEMP				
12-21-91											1.500 13.80 COEF
8:30		2882	S.I.P.	PREHEAT UNIT					645		
											2.250
9:30	.00	2882									35.69 COEF
9:45	.15	2838		38°	490	29"	96°	1.5000	9/64	1.667	
10:00	.30	2802		38°	480	27"	102°	1.500	9/64	1.592	
10:15	.45	2780		39°	480	26"	100°	1.500	9/64	1.563	
10:30	1.00	2770		36°	480	26"	90°	1.500	9/64	1.563	
10:45	1.15	2720		36°	510	56"	84°	1.500	11/64	2.362	
11:00	1.30	2690		35°	520	54"	80°	1.500	11/64	2.342	
11:15	1.45	2680		34°	510	52"	76°	1.500	11/64	2.276	
11:30	2.00	2630		34°	510	52"	74°	1.500	11/64	2.276	
11:45	2.15	2620		34°	510	12"	70°	2.250	13/64	2.828	
12:00	2.30	2620		34°	510	12"	70°	2.250	13/64	2.828	
12:15	2.45	2640		34°	510	11"	76°	2.250	13/64	2.708	
12:30	3.00	26.60		34°	510	11"	76°	2.250	13/64	2.708	
12:45	3:15	2640		34°	570	24"	70°	2.250	18/64	4.222	
1:00P	3:30	2640		36°	570	24"	70°	2.250	18/64	4.222	
1:15	3:45	2630		36°	610	46"	70°	2.250	22/64	6.043	
1:30	4:00	2600		36°	590	46"	70°	2.250	22/64	6.945	
1:45	4:15	2520		38°	560	44"	72°	2.250	22/64	5.668	
2:00	4:30	2500		38°	570	40"	72°	2.250	22/64	5.451	