

PRO WELL TESTING & WELINE

FIELD DATA SHEET

COMPANY Santa Fe Energy Resources **COMPANY REPRESENTATIVE** Tommy Folsom

LEASE NAME & NO. Bilbrey 21 Fed.Comm #1 **TEST DATE & TIME** 07-26-90

COUNTY Lea **STATE** New Mexico **ELEVATION** _____ **FORMATION** _____

UNIT _____ **SECTION** _____ **TOWNSHIP** _____ **RANGE** _____

TEST TYPE X **INITIAL** _____ **ANNUAL** _____ **SPECIAL** _____ **TYPE WELL** Single Gas

COMPLETION DATE _____ **TDe** _____ **PBTDe** _____ **PKRe** _____

CONNECTION Air **METER RUN** 3.068" **TAPS** Flange

CASING SIZE _____ **WT.** _____ **DIA.** _____ **SETe** _____

TUBING SIZE _____ **WT.** _____ **DIA.** _____ **SETe** _____

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	REMARKS
					PRES	DIFF	TEMP				
8:00AM		4817	PKR	n-a	-	-	-	-	645 CLOSED	-	SHUT IN PRESSURE
2:45PM		4817	PKR	n-a	-	-	-	-	CLOSED	-	BEGAN PRE-HEATING
3:30	0.00	4760	PKR	n-a	-	-	-	-	CLOSED	-	BEGAN TEST
3:45	0.15	4491	PKR	n-a	8.7	2.0	82°	1.000"	2/64	179	
4:00	0.30	4343	PKR	n-a	8.7	2.0	78°	1.000"	2/64	179	NO FLUID
4:15	0.45	4212	PKR	n-a	8.7	2.0	78°	1.000"	2/64	179	
4:30	1.00	4100	PKR	n-a	8.85	2.0	78°	1.000"	2/64	182	END OF 1st RATE
4:45	1.15	3917	PKR	n-a	8.8	3.25	73°	1.000"	3/64	294	
5:00	1.30	3784	PKR	n-a	8.8	3.1	74°	1.000"	3/64	280	NO FLUID
5:15	1.45	3628	PKR	n-a	8.75	2.8	76°	1.000"	3/64	252	
5:30	2.00	3517	PKR	n-a	8.75	2.8	78°	1.000"	3/64	252	END OF 2nd RATE
5:45	2.15	3323	PKR	n-a	8.7	3.9	76°	1.000"	4/64	349	
6:00	2.30	3160	PKR	n-a	8.7	3.5	78°	1.000"	4/64	313	NO FLUID
6:15	2.45	3018	PKR	n-a	8.7	3.5	81°	1.000"	4/64	313	
6:30	3.00	2917	PKR	n-a	8.7	3.3	83°	1.000"	4/64	295	END OF 3rd RATE
6:45	3.15	2665	PKR	n-a	8.7	5.0	78°	1.000"	5/64	448	
7:00	3.30	2496	PKR	n-a	8.7	4.4	80°	1.000"	5/64	394	NO FLUID
7:15	3.45	2341	PKR	n-a	8.7	4.15	83°	1.000"	5/64	371	
7:30	4.00	2244	PKR	n-a	8.7	4.05	83°	1.000"	5/64	362	END OF 4th RATE

NO FLUID 1000# X 100" METER