

WIRE LINE

PA. (5) 74 35

SUGGESTED FIELD DATA SHEET (NOT REQUIRED TO BE FILED)

Type Test		☒ Initial		☐ Annual		☐ Special		Test Date		8-19-85		1 MILLION BTU UNIT											
Company				CITIES SERVICE				Connection				AIR WELL											
Well				WILDCAT				Formations				MIDDLE MORROW											
Completion Date		8-15-85		Total Depth		10800		Plug Back TD		10366		Elevation		FEDERAL "AC"									
Csg. Size	5.5	Wt.	17	d	4.892	Set At	10400	Perforations:		From 10202 To 10234		Well No.		1									
Tbg. Size	2.785	Wt.	6.5	d	2.441	Set At	10096	Perforations:		From To		Unit		Sec. Twp. Hye.									
Type Well - Single - Broadhead - G.C. or G.O. Multiple								Packer Set At		10088		County				EDDY							
Producing thru		TUBING		Reservoir Temp. °F		240 @ 10216		Mean Annual Temp. °F		60		Buro. Press. - P _g		13.2		State		NEW MEXICO					
L	10218	H	10218	Gg	.584	% CO ₂	1.402	% H ₂	.197	% H ₂ S	0	Prover	0	Meter Run	4.026	Taps		FLANGE					
COMPANY				SID NICHOLS				TEST				RUN BY: MATT LEE				TIME		.0630		TIME		RETURN:	
MILEAGE				LEAVE:				ARRV.:				TOTAL MILEAGE ONE WAY											
DATE	TIME OF	ELAP	WELL HEAD PRESS.		METER OR PROVER																		
READING	OF	SECS	TBG	CAG	TEMP	PRES	DIFF.	TEMP	ORIF.	SIZE	MCFD	TOP	CUT	COND.	H ₂ O								
			PSIG	PSIG	°F	PSI		°F				FLUID	H ₂ O	MADE	MADE								
8-19-85																							
7:00AM	0		3146																				
7:50	0		3146																				
8:05	1/4		3127		4/64	515	13	90		474													
8:20	1/2		3120			515	17	90		542													
8:35	3/4		3110		5/64	520	27.5	88		693													
8:50	1		3040		7/64	520	55	87		980													
9:05	1 1/4		3040																				
9:20	1 1/2		2980		9/64	520	5.5	82		1672													
9:35	1 3/4		2895		11/64	525	10	80		2254													
9:50	2		2850		11/64	525	12	75		2481													
10:05	2 1/4		2800		" "	525	12	69		2481													
10:20	2 1/2		2610		14/64	525	21	70		3282													
10:35	2 3/4		2570		"	525	20	72		3202													
10:50	3		2552		"	525	20.7	77		3258													
11:05	3 1/4		2545		"	525	21	79		3282													
11:20	3 1/2		2365		16/64	520	30.5	74		3937													
11:35	3 3/4		2333		"	520	30	74		3904													
11:50	4		2324		"	520	31	74		3969													
12:05	4 1/4		2318		"	520	31.6	75		4007													
1:05	5 1/4		2307		16.25	520	32	77		4032													
2:05	6 1/4		2317		8/4	520	32	79		4032													
3:05	7 1/4		2314		"	520	32	81		4032													
4:10	8 1/4		2317		"	528	31	70		3999													