

BENNETT-CATHEY WIRE LINE SERVICE

P. O. BOX 787
ARTESIA, NEW MEXICO 88210
Phone (505) 748-3354

SUGGESTED FIELD DATA SHEET (NOT REQUIRED TO BE FILED)

1400-1

Type of Test 4PT ☒ Initial ☐ Annual ☐ Special		Test Date 6-14-83		1980 FS	
Company HEYCO		Connection TRANSWESTERN		660 FE	
Well UNDESIGNATED S EMPIRE MURKIN		Formation MORROW		Unit	
Completion Date 2-8-83		Total Depth 10670		Plug back To 10621	
Elevation 3692 GL		Elevation No KB		Farm, or Lease Name AID ST. COM.	
Flow Rate 5.500	Vis. 17.0	Set At 10670	Perforations: From 10408 To 10553		Well No. 1
Flow Rate 2.375	Vis. 4.7	Set At 10225	Perforations: From OPEN To ENDED		Unit I
Type of Well - Single - Production - G.G. or G.O. Multiple SINGLE		Packer Set At 2 PACKERS 10255		County EDDY	
Reservoir Temp. 172° 10480		Mean Annual Temp. 60°		State New Mexico	
L 10480	H 10480	Gg .660	% CO ₂ 2.91	% N ₂ 0.85	% H ₂ S 0
Prover 0		Meter Run 2067		FLG.	

COMPANY **RAYMOND'S NOSES** TEST RUN BY: TIME ARRIV: TIME RETURN:

RELEASE: LEAVE: ARRIV.: TOTAL MILEAGE ONE WAY

DATE TIME OF READING	ELAP HOUR	WELL HEAD PRESS. TIG PSIG	CAG PSIG	TEMP F°	PRES PSI	DIFF.	TEMP F°	ORIF. SIZE	TOP FLUID	CUT. H ₂ O	COND. MADE	H ₂ O MADE
4.0	51P	3180	PKR									
10.20	1/4	2960	PKR	80°	446	3.5	42°	1.250	6/64			
10.50	1/2	2960	PKR	82°	446	3.5	44°	"				
11.20	3/4	2970	PKR	83°	447	3.5	47°	"				
11.50	1	2970	PKR	83°	447	3.5	48°	"	400			
12.20	1 1/4	2926	PKR	83°	447	3.5	49°	250	6/64			
12.50	1 1/2	2985	PKR	84°	447	3.5	50°	"				
1.00	1 3/4	2955	PKR	84°	447	3.5	47°	"				
1.30	2	2965	PKR	85°	447	8.5	45°	"	125			250
2.00	2 1/4	2947	PKR	84°	447	19.5	44°	"	106			
2.30	2 1/2	2199	PKR	85°	447	10.0	47°	"				
3.00	2 3/4	2674	PKR	86°	447	10.0	47°	"				
3.30	3	2453	PKR	86°	450	18.5	40°	"	930			250
4.00	3 1/4	2351	PKR	87°	452	46.0	37°	1250	7/64			
4.30	3 1/2	2471	PKR	87°	452	40.0	33°	"				
5.00	3 3/4	2400	PKR	88°	452	38.0	32°	"				
5.30	4	2352	PKR	89°	452	29.0	33°	"	1175			

2.87 BBLs Cond. 55 @ 70° 60°

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