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FIELD PETROLEUM ENGINEERS

WEST TEXAS Engineering SERVICE INC.

P. O. BOX 1637
TELEPHONE 4-4451
FRETAG BUILDING
223 S. BIG SPRING ST.
MIDLAND, TEXAS
FULL INSURANCE
COVERAGE

INDIVIDUAL WELL DATA SHEET

Company Samedan Oil Corporation Lease State "Q" Well No. 4
Field Hobbs County Lea State New Mexico
Test Date 9-9-53 Time 10:41 AM Status of Well Shut In
Top of Pay Total Depth Producing Formation
Tubing Depth B.H.C. Packer Pressure Datum
Casing Depth Perf. Liner Packer

Depth Feet	Δ Depth	Pressure Lbs. Sq. In.	Δ Pressure	*Gradient Lbs./Ft.	
Surface		1007			Casing Press. <u>No Connection</u>
	2050		63	.030	Tubing Press. 1007
2050		1070			Top of Fluid <u>No</u>
	1400		50	.035	Top of Water <u>No</u>
3450		1120			Hrs.- Shut In <u>72</u> <u>4</u> Flowing
	500		18	.035	Temp. @ 4150 = 101° F
3950		1138			Elev.-D.F. 3680 Gr.
	200		8	.040	Last Test Date <u>No Previous Record</u>
4150 Run Depth		1146			Press. Last Test
					B.H.P. Change
					Gain - Loss/Day
					Choke Size
					Oils Bbls/day
					Water Bbls/day
					Total Bbls/day
					Orifice & Line
					Static & Differential
					Gas Sp. Gr.
					Cu. Ft./day
					GOR
					GFR

Potential 4080

Corr 70 X 4 = 3#

PRODUCTIVITY INDEX-BBLS/DAY /LBS. DROP

Last Cumulative Production	Present Cumulative Production	Production Between Tests
Instrument <u>Amorada</u>	Number <u>RPG 9511 BR</u>	Recovery Factor Bbls/pound Loss
Run By <u>B. R. Murray</u>	Calibration No. <u>731 @ 100°</u>	Calculated By <u>B. R. Murray</u>

* Pressure and Gradients are calculated in decimals. Pressure and Δ pressure are shown to the nearest pound.

Calculations and Remarks:

WEST TEXAS
UNIVERSITY
SERVICE
IND

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EXCLUDED WITH DATA SHEET

Company Name _____
Field _____
Last Name _____
First Name _____
Address _____
City _____
State _____
Zip _____
Phone _____
E-mail _____
Well No. _____

[illegible]

REF ID: A66000

[illegible]

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