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Field Petroleum Engineers

WEST TEXAS Engineering SERVICE

P. O. BOX 1299
TELEPHONES 225 & 2482
RHODES-CHAPPLE BLDG.
MIDLAND, TEXAS
FULL INSURANCE
COVERAGE

INDIVIDUAL WELL DATA SHEET

Company Texas Gulf Producing Co. Lease State "C" Well No. 2

Field West Vacuum County Lea State New Mexico

Test Date 11-5-48 Time _____ 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	▲ Depth	Pressure Lbs. Sq. In.	▲ Pressure	Gradient Lbs./Ft.	
<u>Surface</u>		<u>471</u>			Casing Press. <u>465</u>
	<u>2500</u>		<u>43</u>	<u>.171</u>	Tubing Press. <u>471</u>
<u>2500</u>		<u>514</u>			Top of Fluid <u>2450</u>
	<u>1000</u>		<u>341</u>	<u>.341</u>	Top of Water
<u>3500</u>		<u>855</u>			Hrs.-Shut In <u>72</u> Flowing
	<u>1000</u>		<u>329</u>	<u>.329</u>	Temp. @ <u>4700 - 104° F.</u>
<u>4500</u>		<u>1184</u>			Elev.-D.F. Gr.
	<u>200</u>		<u>71</u>	<u>.355</u>	Last Test Date <u>5-19-48</u>
<u>4700</u>		<u>1255</u>			Press. Last Test <u>1277</u>
					B.H.P. Change <u>22</u>
					Loss/Day <u>.127</u>
					Choke Size
					Oil Bbls/day
					Water Bbls/day
					Total Bbls/day
					Orifice & Line
					Static & Differential
					Gas Sp. Gr.
					Cu. Ft./day
					GOR
					GFR

PRODUCTIVE INDEX-BBLS./DAYS/LBS. DROP

Last Cumulative Production	Present Cumulative Production	Production Between Tests
Instrument <u>Humble</u>	Number <u>577-B-3500</u>	Recovery Factor
Run By <u>WTH</u>	Calibration No. <u>114</u>	Bbls/pound loss
		Calculated By <u>WTH</u>

Calculations and Remarks:

Calculations and Remarks:

Run By	W.H.	Calibration No.	214	Calculated By	W.H.
Instrument	Huber	Number	214-2500	Bbls\pound loss	
Production		Recovery Factor		Between Tests	
Last Cumulative		Present Cumulative		Production	

PRODUCTIVE INDEX-BBL2\DAY2\LBS. DROP

GOR					
GOR					
Cu. Ft.\day					
Gas Sp. Gr.					
Static & Differential					
Office & Line					
Total Bbls\day					
Water Bbls\day					
Oil Bbls\day					
Choke Size					
Loss\Day					
B.H.P. Change					
Press. Last Test					
Last Test Date					
Elev.-D.F. Gr.					
Temp. @					
Hrs.-Shut In					
Flowing					
Top of Water					
Top of Fluid					
Tubing Press.					
Casing Press.					

Casing Depth		Perf.		Liner		Packer	
Tubing Depth		B.H.C.		Packer		Pressure Datum	
Top of Pay		Total Depth		Producing Formation			
Test Date	11-2-43	Time		Status of Well	ON IN		
Field	Howard-Midland	County	Howard	State	Texas	Lease	
Company	Howard-Midland	Lease		Well No.			

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