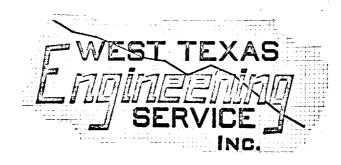
W. T. HAGLER
H. L. HAGLER
W. M. CATES
J. N. CASPARIS
D. F. JONES
A. E. O'NEIL



Local File

P. D. BOX 4456 TELEPHONES: 682-5361 • 563-1810

2209 W. INDUSTRIAL AVE. MIDLAND, TEXAS 79701

> FULL INSURANCE COVERAGE

INDIVIDUAL WELL DATA SHEET

| Company Pennzoil United, Inc. | | | LeaseGulf-Federal | | ederal | Well No2 |
|-------------------------------|---------------|--------------------------|-------------------|---------------------------------------|---------------------------------|------------------------|
| Field South Carlsbad (Strawn) | | | County | Eddy | Sta | te New Mexico |
| Test Date 2- | 8-72 | Time 9:30 AM | _ Status of Well | | Shut In | |
| Top of Pay 10, | 375 ' To | tal Depth 11,76 | 2' PBProducing | Formation _ | Strawn | |
| Tubing 2 1/16 | | 11,380 ' B.H.C | Pac | ker_10,290 | Pressure Datu | m MPP |
| Casing 5 1/2 | Depth_ | 11,830 Perf. | 10,375-10,392 | Liner | Packe | er |
| Depth Feet | Δ Depth | Pressure Lbs. Sq. In. | Δ Pressure | *Gradi Lbs./F | | |
| Surface | | 3492 | | | | |
| 5000 | 5000 | 4012 | 520 | .103 | Tubing Press. Top of Fluid | 3493 DWG |
| | 5000 | | 573 | .114 | Top of Water | Surface (Distillate No |
| 10,000 | | 4585 | | | Hrs Shut In | 99.5 |
| | 275 | | 32 | .117 | Temp. @ 10,27 | 5' = 190°F |
| 10,275 Run De | | 4617 | | | Elevation | 3232 KB |
| 10,384 MPP | +109 | 1,000 | +13 | (,117) | Last Test Date Press. Last Test | No Previous Test |
| 10,364 MFF | | 4630 | | | B.H.P. Change | |
| | | | | | RPG | 11170 |
| | | | | | Calibration No. | 1022 |
| | | | | | Run By | J N Caspanis |
| | | | | · | Calculated By | H L Hagler |
| | | | | | | |
| | | | | · · · · · · · · · · · · · · · · · · · | | |
| | | | | | | |
| | | ··· | | | | |
| * Pressure and Gra | dients are ca | alculated in decimals. | Pressure and △ p | ressure are sh | own to the nearest po | und. |
| Calculations and | l Remarks: | All Pressure In | struments are Te | emperature (| Compensated | |

Distribution

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D. C. C. ARTESIA, OFFICE