MORRIS R. ANTWEIL HISTORY OF OIL OR GAS WELL T STANOLIND-FEDERAL NO. 1 

#### **September** 10, 1953

Spudded well at 1:15 p.m.. Set 8-5/8" surface casing at 212'.

### September 19, 1953

TD 3525. Set 108 jts. 3509.95' - 5-1/2" J-55 National New Casing; Halliburton Guide Shoe and Float Collar on bottom joint - 2.60'; Halliburton 2-Stage "D-V" cementing tool run at 1270' - 2.60'; at 3523 (8.05' distance from head to table), cemented with 125 sacks around shoe and 125 sacks through D-V Tool.

#### <u>September 22, 1953</u>

Coring at 3530. Drilled with 4-3/4" rock bit 3525-30. Core No. 1 - 3530-80, recovered 49'.

3530-50 3550-53½ 3553½-58 3558-63	<ul> <li>Streaks of dolomite and shale - n.s.</li> <li>Good soft gas sand - 3½' pay good</li> <li>Sandy dolomite w/shale streaks - 2' fair pay</li> <li>Very well developed soft med-grained gas sand 5' good pay</li> </ul>
3563-71 3571-72½ 357273½ 3573½-79 3579-80	<ul> <li>Sandy dolomite w/scattered gas odor in shale breaks</li> <li>Light gray dolomite. n.s.</li> <li>Gas sand as above. 1' good pay</li> <li>5-1/2" slatey dolomite as above. n.s.</li> <li>Lost</li> </ul>

## <u>September 23. 1953</u>

TD 3660. Recovered cores No. 2 and No. 3

CORE NO. 2 - 3580 - 3630. Recovered 51'

3580-97 3597-98 3598-3600 3600-01 3601-04 3604-05 3605-10	<ul> <li>Hard dolomite w/shale streaks. N.S.</li> <li>l' good pay - clean gas sand</li> <li>2' dolomite as above. N.S.</li> <li>Sand as above. l' good pay</li> <li>Dolomite. N.S.</li> <li>l' gas pay - sd</li> <li>Hard dolomite as above. N.S.</li> </ul>
3610-11	- l' gas pay - sd
3611-19	- Hard dolomite. N.S.
3619-23	- 4' good gas pav
3623-30	- Hard dolomite, well stained and bleedming O&G. No pay - too tight to produce.

CORE NO. 3 - 3630-3660. Recovered 30'

3630-33	- Tight sand pay - 3' fair
3633 <b>-</b> 46 3646 <b>-</b> 52	- Highly fractured tan dolomite bleeding O&G. No pay - Hard gray dolomite. N.S.
3652-54	- 2' good med gray gas sand. 2' good pay
3654-60	- Hard gray dolomite. N.S.

NGALLE R. ANALEIL - HUTOLY OS DIN **OR** GAS VECT - ALVOLING-FEDERAL FO. L

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E. C. H. A.J. M. H.L., GUOR. 201 - S-1/21 J-15 Mational Mex Capine: Artiliburton uside Shoe and Floot Collar on motion joint - 2.001; Thisburton -Stage Work capenting tool run to 10701 - 0.001; dt or a (c.Wot distance from head to table), cenested sith 125 eacks restort shoe and 125 radie through D-V tool.

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