

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

This form must be used for reporting all pitot tube tests made in the State. It is particularly important that it be used for reporting Initial Potential Tests in the San Juan Basin as prescribed by Order No. R-333 and by the New Mexico Oil Conservation Commission Manual of Tables and Procedure for Initial Potential (Pitot Tube) Tests.

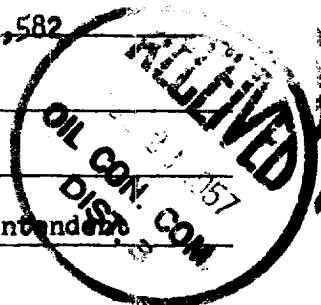
POOL So. Blanco- Picture Cliff FORMATION Picture Cliff
COUNTY Rio Arriba DATE WELL TESTED 6-22-57

Operator Sun Oil Company Lease Phillips Government Well No. 1
Unit
1/4 Section S.E. of S.W. Letter _____ Sec. 32 Twp. 25N. Rge. 3W.
Casing: 5 1/2 "O.D. Set At 3708 Tubing 2" "WT. 4.7 Set At 3525
Pay Zone: From 3572 to 3630 Gas Gravity: Meas. 0.703 Est. _____
Tested Through: Casing _____ Tubing X
Test Nipple 3" I.D. Type of Gauge Used Monometer
(Spring) (Monometer)

OBSERVED DATA

Shut In Pressure: Casing 99 1/4 Tubing: 99 1/4 S.I. Period 7 days
Time Well Opened: 11 A.M. Time Well Gauged: 2 P.M.
Impact Pressure 36 H²O
Volume (Table I) 1590.3 (a)
Multiplier for Pipe or Casing (Table II) 1.046 (b)
Multiplier for Flowing Temp. (Table III) . . . 49° 1.0108 (c)
Multiplier for SP. Gravity (Table IV) 9601 (d)
Ave. Barometer Pressure at Wellhead (Table V) 11.5
Multiplier for Barometric Pressure (Table VI) 0.979 (e)
Initial Potential, Mcf/24 hrs. (a) x (b) x (c) x (d) x (e) = 1,582

Witnessed by J. B. Hamilton Tested by: Derald Ferrari
Company: Sun Oil Company Company: Southern Union Gas
Title: Dist. Superintendent Title: Dist. Meas. Superintendent



OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received		3
DISTRIBUTION		
	NO. FURNISHED	
Operator		
Santa Fe	1	
Proration Office		
State Land Office		
U. S. G. S.	1	
Transporter		
File	1	✓