

NEW MEXICO OIL CONSERVATION COMMISSION  
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

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 San Juan Area FORMATION Mesaverde  
COUNTY San Juan DATE WELL TESTED October 19, 1953

OPERATOR Colorado Oil and Gas Corp. LEASE Dona Riddle WELL NO. 1  
1/4 SECTION: SE UNIT Suter Communitization SEC. 20 TWP. 32N RGE. 11W  
CASING: 7 " O.D. SET AT 5716 TUBING 2 3/8 " WT. 4.70 SET AT 4976  
PAY ZONE: FROM 4974 TO 6008 GAS GRAVITY: MEAS. -- EST. .58  
TESTED THROUGH: CASING -- TUBING (Two 2" side outlets)  
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING No Gauge TUBING: 1025 PSI S. I. PERIOD 72 hrs.  
TIME WELL OPENED: 8 A.M. 7-28-53 TIME WELL GAUGED: 11 A.M.  
28.5 PSI on each side outlet. Well flowed thru two 2"  
IMPACT PRESSURE: side outlets on tubing at same time.

VOLUME (Table I) .. .. . (a)  
MULTIPLIER FOR PIPE OR CASING (Table II) .. Not available (b)  
MULTIPLIER FOR FLOWING TEMP. (Table III) .. (Test temp 60° F) (c)  
MULTIPLIER FOR SP. GRAVITY (Table IV) .. Not available (d)  
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. Not available  
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) .. .. . (e)  
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 8200 MCF

WITNESSED BY: Earl Douglas  
COMPANY: Sinclair Oil and Gas Co.  
TITLE: Gas Testing Supervisor

TESTED BY: A. J. Smith  
COMPANY: Colorado Oil and Gas Corporation  
TITLE: Production Superintendent



OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received <u>3</u> --		
DISTRIBUTION		
	NO. FURNISHED	
Operator		
Santa Fe	<u>1</u>	
Protraction Office		of
State Land Office		
U. S. G. S.	<u>1</u>	
Transporter		
File	<u>1</u>	<u>/</u>