

4 - N.M. OCS
3 - Office
2 - Region
1 - File

NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-122-B

MAY 18 1954

OIL CO.

DIST. 3

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 Wildcat FORMATION Platoro GALT

COUNTY San Juan DATE WELL TESTED May 13, 1954

OPERATOR Phillips Petroleum Co. LEASE Section 8 WELL NO. 1

1/4 SECTION: NE 1/4 UNIT LETTER B SEC. 8E TWP. 36N RGE. 2W

CASING: 7" O.D. SET AT 2042.00' TUBING 2-1/2" WT. 4.4 SET AT 2044.00'

PAY ZONE: FROM 3400 TO 3700 GAS GRAVITY: MEAS. .40 EST.

TESTED THROUGH: CASING 8 TUBING

TEST NIPPLE 4.000 I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 2070 TUBING: 2070 S. I. PERIOD 22 hours

TIME WELL OPENED: 11:45 a.m. TIME WELL GAUGED: 2:05 p.m.

IMPACT PRESSURE: 43 lbs.

VOLUME (Table I) 2003.2 (a)

MULTIPLIER FOR PIPE OR CASING (Table II) 1.000 (b)

MULTIPLIER FOR FLOWING TEMP. (Table III) 1.000 (c)

MULTIPLIER FOR SP. GRAVITY (Table IV) 1.010 (d)

AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 21.3

MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 0.980 (e)

INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 20,000.0

WITNESSED BY: C. E. Wagner TESTED BY: Walter Smith

COMPANY: Phillips Petroleum Co. COMPANY: Phillips Petroleum Co.

TITLE: Gas Well Tester TITLE: Associate Engineer