

5 - Corp. Comm.
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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 Wildcat FORMATION Monk Ford
COUNTY Elizabet DATE WELL TESTED 2-22-54

OPERATOR Phillips Petroleum Co. LEASE Unit 29-5 WELL NO. Monk 4-6
UNIT
1/4 SECTION: SW/4 LETTER _____ SEC. 6 TWP. 29N RGE. 5W
CASING: 7" O.D. SET AT 5960.96 TUBING 1" BUE 1.04
1-1/4" Kobe WT. 2.34 SET AT 5963.82
PAY ZONE: FROM 5964 TO 5963 GAS GRAVITY: MEAS. _____ EST. 630
TESTED THROUGH: CASING _____ TUBING X
TEST NIPPLE 2.067 I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 1132 TUBING: 1132 S. I. PERIOD 12 days
TIME WELL OPENED: 11:00 A.M. TIME WELL GAUGED: 2:00 P.M.
IMPACT PRESSURE: 3" Mercury 615 WP on casing
VOLUME (Table I) 751.6 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.064 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) 50° Temp. 1.0098 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 1.000 (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) 11.5
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) Elev. 6563979 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 794.4

WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: W. B. Smith
COMPANY: Phillips Petroleum Co.
TITLE: Engineer

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