

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 Aztec FORMATION Pictured Cliffs
COUNTY San Juan DATE WELL TESTED 4-13-55

OPERATOR Aztec Oil & Gas Company LEASE Reid WELL NO. 6
1/4 SECTION: NW/4 UNIT LETTER E SEG. 17 TWP. 28-N RGE. 9-W
CASING: 2093' 5 1/2" O.D. SET AT 2102' TUBING 2142' 1" WT. - - SET AT 2151'
PAY ZONE: FROM 2102' TO 2171' GAS GRAVITY: MEAS. - - EST. 0.650
TESTED THROUGH: CASING X TUBING -
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☐ (Spring) ☒ (Monometer)

OBSERVED DATA

SHOT IN PRESSURE: CASING 710 TUBING: 710 S. I. PERIOD 7 days
TIME WELL OPENED: 8:30 A.M. TIME WELL GAUGED: 11:30 A.M.
IMPACT PRESSURE: 18.4" Hg.

VOLUME (Table I) 1865.2 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 1.068 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) 1.0078 (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) 1.000 (d)
BAR. BAROMETER PRESSURE AT WELLHEAD (Table V) 12.0
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 1.000 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 2008

WITNESSED BY: _____
COMPANY: _____
TITLE: _____

TESTED BY: John J. Abendschan
COMPANY: AZTEC OIL & GAS COMPANY
TITLE: Engineer

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies R-1

DIC 1971

[illegible]

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1973).

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11. *Chlorophyll *a** and *Chlorophyll *b** were determined by the method of Arar and Collins (1971).

Time of Order

File