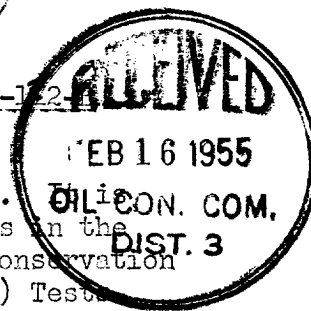


NEW MEXICO OIL CONSERVATION COMMISSION
INITIAL POTENTIAL TEST-DATA SHEET

FORM C-112



This form must be used for reporting all pitot tube tests made in the State. 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 Pictured Cliffs FORMATION Pictured Cliffs
COUNTY San Juan DATE WELL TESTED 3-26-54

OPERATOR The Bay Petroleum Corp. LEASE Aztec-State WELL NO. 1
UNIT
1/4 SECTION: NW LETTER F SEC. 16 TWP. 30N RGE. 11W
CASING: .51 " O.D. SET AT 2027' TUBING 1 " WT. SET AT 2080
PAY ZONE: FROM 2027 TO 2095 GAS GRAVITY: MEAS. EST. 0.6
TESTED THROUGH: CASING X TUBING
TEST NIPPLE 2" I.D. TYPE OF GAUGE USED ☒ (Spring) ☐ (Monometer)

OBSERVED DATA

SHUT IN PRESSURE: CASING 667 TUBING: 667 S. I. PERIOD 8 days
TIME WELL OPENED: 8:00 A.M. TIME WELL GAUGED: 11:00 A.M.
IMPACT PRESSURE: 9.6" Hg.
VOLUME (Table I) 1348 (a)
MULTIPLIER FOR PIPE OR CASING (Table II) 0.995 (b)
MULTIPLIER FOR FLOWING TEMP. (Table III) . 60° - (c)
MULTIPLIER FOR SP. GRAVITY (Table IV) .. 0.65 - (d)
AVE. BAROMETER PRESSURE AT WELLHEAD (Table V) .. 12#
MULTIPLIER FOR BAROMETRIC PRESSURE (Table VI) 1.000 (e)
INITIAL POTENTIAL, MCF/24 Hrs. (a) x (b) x (c) x (d) x (e) = 1340

WITNESSED BY: Pat Lay TESTED BY: L. D. Galloway
COMPANY: THE BAY PETROLEUM CORP. COMPANY: El Paso Natural Gas Co.
TITLE: District Superintendent TITLE: Engineer

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

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