

AUTHORIZATION TO PRODUCE OIL AND NATURAL GAS

THIS STATE OF TEXAS
COUNTY OF DALLAS
CITY OF DALLAS
COUNTY OF DALLAS
CITY OF DALLAS

AMARCO OIL COMPANY

P.O. Box 501, Midland, Texas 79701

Oil Well No. 1 (See page 1)

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If there is a co-owner, give name and address of previous owner

II. IDENTIFICATION OF WELL AND LEASE

Owner's Name: J. R. Phillips
Well No.: 1
Location: 330 East 330
Section: 20S
Range: 36E
Township: 20S
Range: 36E
Lease: 1

III. IDENTIFICATION OF TRANSPORTER OF OIL AND NATURAL GAS

Transporter: Texas New Mexico Pipeline Company
Address: Box 1510, Midland, Texas 79701
Transporter: Marathon Petroleum Corporation
Address: Box 1588, Tulsa, Oklahoma
If well produces oil or liquids, give fraction of total: 6
If gas actually produced: Yes

If this production is commingled with that from any other lease or pool, give commingling order number

IV. COMPLETION DATA

Designate Type of Completion: (X)
Date Compl. Ready to Prod.:
Total Depth:
Name of Producing Formation:
Depth of Completion:
YIELDING, CASING, AND CEMENTING RECORD
HOLE SIZE: 8 1/2
CASING & YIELDING SIZE: 7 1/2
DEPTH SET: 7 1/2
SACKS CEMENT: 7 1/2

V. TEST DATA AND REQUEST FOR ALLOWANCE

Date First Flow Oil Had To Lease: Date of Test: Producing Method (Flow, Pump, Gas Lift, etc.):
Length of Test: Testing Pressure: Casing Pressure: Gross Rate:
Actual Flow During Test: Oil-UBBL: Water-UBBL: Gas-UBBL:

GAS ANALYSIS

Gas Analysis: Length of Test: Gross Gas Production: Gravity of Gas: 0.65
Testing Method (Flow, etc.): Testing Pressure (Gross-UBBL): Casing Pressure (Gross-UBBL): Gravity of Gas: 0.65

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the O.C.C. have been followed and that the information given above is true and complete to the best of my knowledge and belief.
AUG 18 1971
John W. Runyon
Geologist

RECEIVED

AUG 12 1971

U.S. DEPARTMENT OF COMMERCE