

DISTRIBUTION
STATE FE.
FILE
U.S.G.S.
LAND OFFICE
TRANSPORTER
OIL
GAS
OPERATOR
PROPERTY OWNER

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
DEVIATION SURVEY ON BACK

Form O-104
Superseding Old O-101 and O-11
Effective 1-1-65

Operator
Anoco Production Company
Address
P. O. Drawer "A", Levelland, TX 79336
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)

If change of ownership give name and address of previous owner
THIS WELL HAS BEEN PLACED IN THE POOL
TERMINATED BELOW. IF YOU DO NOT CONCUR
RETURN THIS OFFICE.

DESCRIPTION OF WELL AND LEASE
Lease Name
State "GH"
Well No.
1
Pool Name, Including Formation
Und. Morrow
Kind of Lease
State, Federal or Fee State
Lease No.
L-2374-1
Location
Unit Letter
F
1980 Feet From The north Line and 1980 Feet From The west
Line of Section
21
Township
16-S
Range
35-E
N.M.P.M.
Lea
County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
Name of Authorized Transporter of Oil ☐ or Condensate ☐
Address (Give address to which approved copy of this form is to be sent)
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐
Natural Gas Pipeline of America
Address (Give address to which approved copy of this form is to be sent)
P. O. Box 236, Midland, TX 79701
If well produces oil or liquids, give location of tanks.
Unit
Sec.
Twp.
Rge.
Is gas actually connected?
No
When

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

COMPLETION DATA
Designate Type of Completion - (X)
Oil Well
Gas Well
X
New Well
X
Workover
Deepen
Plug Back
Sore Rest.
Full Rest.
Date Spudded
12-5-78
Date Compl. Ready to Prod.
3-27-79
Total Depth
12,900'
P.B.T.D.
12,866'
Elevations (DF, RKB, RT, CR, etc.)
3514 RDB
Name of Producing Formation
Morrow
Top Oil/Gas Pay
12,392'
Tubing Depth
12,294'
Perforations
12,392-410', 12,611-627'
Depth Casing Shoe
TUBING, CASING, AND CEMENTING RECORD
HOLE SIZE
CASING & TUBING SIZE
DEPTH SET
SACKS CEMENT
17-1/2"
13-3/8"
425'
400 sx C1. C
12-1/4"
9-5/8"
4,550'
1350 sx Lite + 200 sx C
8-3/4"
5-1/2"
12,902'
1400 sx Lite + 900 sx
C1. H

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)
Date First New Oil Run To Tanks
Date of Test
Producing Method (Flow, pump, gas lift, etc.)
Length of Test
Tubing Pressure
Casing Pressure
Choke Size
Actual Prod. During Test
Oil - Bbls.
Water - Bbls.
Gas - MCF

GAS WELL
Actual Prod. Test-MCF/D
11,000
Length of Test
24 hours
Dbls. Condensate/MCF
0
Gravity of Condensate
Testing Method (Flow, back pr.)
Back Pressure
Tubing Pressure (lb/in.
4,200
Casing Pressure (lb/in.)
Choke Size
20/64"

CERTIFICATE OF COMPLIANCE O+4-NMOCD, H; 1-Hou.; 1-Susp; 1-RWA; 1-Union Oil
I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.
Signature
Administrative Supervisor
April 9, 1979
(Date)

OIL CONSERVATION COMMISSION
APPROVED
JUN 20 1979
BY
JERRY S. SUTER
TITLE
SUPERVISOR DISTRICT I
This form is to be filed in compliance with RULE 1104.
If this be a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of flow test data taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for allowable or new well or completed wells.
Fill out only Sections I, II, III, and VI for change of owner, well name or number, or transporter, or other such change of condition.

no need to sign on back side

AMOCO PRODUCTION COMPANY

State "GH" Com Well No. 1

1980' FNL & 1980' FWL, Section 21, T-16-S, R-35-E, Lea County, New Mexico

DEVIATION SURVEY

Depth - In Feet

Deviation - In Degrees

200	1/2
425	1/4
929	1/4
2,153	1/4
2,725	1
3,145	1
3,800	3/4
4,356	3/4
4,520	3/4
5,156	3/4
5,730	3/4
6,324	3/4
7,043	3/4
7,519	1
8,016	1
8,516	3/4
8,970	3/4
9,400	1
9,850	1
10,940	1-1/4
11,500	1-1/2
12,050	1-1/4
12,530	2

The above is true and correct to the best of my knowledge.

Ray Cox
Administrative Supervisor

Sworn to this 11th day of April, 1979.

Lynn Abbott
Notary Public in and for
the County of Hockley,
State of Texas.

RECEIVED

APR 11 1979

OIL CO

HOCKLEY, TEXAS