

DISTRIBUTION

SANTA FE

FEE

U.S.G.S.

LAND OFFICE

TRANSPORTER

OIL

GAS

OPERATOR

PRODUCTION OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION

REQUEST FOR ALLOWABLE

AND

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104

Supersedes Old C-104 and C-11

Effective 1-1-65

RECEIVED

APR 28 1980

O. C. D.

ARTESIA, OFFICE

Operator

Yates Petroleum Corporation

Address

207 South 4th Street - Artesia, NM 88210

Person(s) for filing (Check proper box)

New Well

Recompletion

Change in Ownership

Change in Transporter of

Oil

Dry Gas

Condensate

Other (Please explain)

DESCRIPTION OF WELL AND LEASE

Lease Name

Smernoff NL State

Well No.

1

Pool Name, including Formation

Pecos Slope-Abo Gas

Kind of Lease

State, Federal or Fee

State

Lease No.

LG-563

Location

Unit Letter

B

Feet From The

660

North

Line and

1980

Feet From The

East

Line of Section

2

Township

5S

Range

24E

N.M.P.M.

Chaves

County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil

Navajo Crude Oil Purchasing Company

Address (Give address to which approved copy of this form is to be sent)

No. Freeman Ave-Artesia, NM 88210

Name of Authorized Transporter of Casingshead Gas

Transwestern Pipeline Company

Address (Give address to which approved copy of this form is to be sent)

P. O. Box 2521, Houston, TX 77001

If well produces oil or liquids, give location of tanks.

Unit

B

Sec.

2

Twp.

5S

Rge.

24E

Is gas actually connected?

Yes

When

Approx 6-30-80

8-21-80

COMPLETION DATA

Designate Type of Completion - (X)

Oil Well

Gas Well

New Well

Workover

Deepen

Plug Back

Same Res'v.

Diff. Res'v.

Date Spudded

4-5-80

Date Compl. Ready to Prod.

4-25-80

Total Depth

4276'

P.B.T.D.

4135'

Elevations (DF, RKB, RT, GR, etc.)

3974'

Name of Producing Formation

Abo

Top Oil/Gas Pay

3630'

Tubing Depth

3592'

Perforations

3630-3662'

Depth Casing Shoe

4135'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE

CASING & TUBING SIZE

DEPTH SET

SACKS CEMENT

14-3/4"

10-3/4"

400'

375

7-7/8"

5 1/2"

4135'

500

2-7/8"

3592'

TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

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

Length of Test

Bbls. Condensate/MMCF

Gravity of Condensate

Testing Method (pitot, back pr.)

Tubing Pressure (Shut-in)

Casing Pressure (Shut-in)

Choke Size

Back Pressure

1000#

Pkr

24/64"

CERTIFICATE OF COMPLIANCE

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.

Christine Tomlinson

Christine Tomlinson-Geol. Secty.

4-28-80

APPROVED

SEP 4 - 1980

BY

W. A. Gressett

SUPERVISOR, DISTRICT II

TITLE

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter or other such change of condition.