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LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND HOBBS OFFICE O. C. C.
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS
JAN 19 11 49 AM '67

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

I. Operator
SHELL OIL COMPANY (WESTERN DIVISION)
Address
P. O. BOX 1509, MIDLAND, TEXAS 79701
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)
**RECOMPLETED FROM DEVONIAN (GAS)
TO MORROW (GAS)**

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE **UNDESIGNATED Antelope Ridge-Morrow Gas**
Lease Name **ANTELOPE RIDGE UNIT** Well No. **1** Pool Name, Including Formation **R-3218** Kind of Lease **FEDERAL** Lease No.
Location
Unit Letter **N** ; **660** Feet From The **SOUTH** Line and **1980** Feet From The **WEST**
Line of Section **27** Township **23-S** Range **34-E** , NMPM, **LEA** County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
Name of Authorized Transporter of Oil ☐ or Condensate ☒
SHELL PIPE LINE CORPORATION Address (Give address to which approved copy of this form is to be sent)
P. O. BOX 1598, HOBBS, NEW MEXICO 88240
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒
SHELL OIL COMPANY* Address (Give address to which approved copy of this form is to be sent)
P. O. BOX 1509, MIDLAND, TEXAS 79701
If well produces oil or liquids, give location of tanks. Unit **N** Sec. **27** Twp. **23** Rge. **34** Is gas actually connected? **YES** When **JANUARY 5, 1967**

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

IV. COMPLETION DATA ***SOUTHERN UNION GAS COMPANY TAKING GAS FROM SHELL TREATING PLANT.**
Designate Type of Completion - (X) Oil Well Gas Well New Well Workover Deepen Plug Back Same Res'v. Diff. Res'v.
X
Date Spudded **DECEMBER 23, 1966** Date Compl. Ready to Prod. **JANUARY 5, 1967** Total Depth **14,832'** P.B.T.D. **13,282'**
Elevations (DF, RKB, RT, GR, etc.) **3483' DF** Name of Producing Formation **MORROW GAS** Top Oil/Gas Pay **13,226'** Tubing Depth **2" @ 13,165'**
Perforations **13,226', 13,232', 13,241', 13,277', 13,278'** Depth Casing Shoe **14,655'**
TUBING, CASING, AND CEMENTING RECORD
HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT
20" **16"** **325'** **400**
13 3/4" **10 3/4"** **5098'** **2475**
9 5/8" **7 5/8"** **11942'** **1100**
6 5/8" **5 1/2"** **14655'** **300**

V. 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 Length of Test Bbls. Condensate/MMCF Gravity of Condensate
9.005 **24 HRS.** **7.5** **47°**
Testing Method (pitot, back pr.) Tubing Pressure (shut-in) Casing Pressure (shut-in) Choke Size
BACK PRESSURE **7049 PSI** **-**

VI. 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.
WILLIAM C. CABANISS
DIVISION PRODUCTION SUPERINTENDENT
JANUARY 18, 1967
OIL CONSERVATION COMMISSION
APPROVED **JAN 18 1967**, 19
BY
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 deviation 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.
Separate Forms C-104 must be filed for each pool in multiply completed wells.