

DISTRIBUTION			
SANTA FE			
FILE			
U.S.G.S.			
LAND OFFICE			
TRANSPORTER	OIL		
	GAS		
OPERATOR			
PRORATION OFFICE			

NEW MEXICO CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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

RECEIVED

SEP 29 1972

I. Operator  
Midwest Oil Corporation  
Address  
1500 Wilco Bldg., 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)

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE  
Lease Name South Empire Deep Unit Well No. 1 Pool Name, including Formation South Empire (Morrow Gas) Kind of Lease Federal Lease No. NM 0560401  
Location  
Unit Letter F 1830 Feet From The N Line and 1639 Feet From The W  
Line of Section 6 Township 18-S Range 29-E, NMPM, Eddy County

III. 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)  
Amoco Pipeline Co. 2300 Continental Nat'l Bank Bldg., Ft. Worth, Texas 76102  
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒ Address (Give address to which approved copy of this form is to be sent)  
Delhi Gas Pipeline Corp. (Texas Oil & Gas) Fidelity Union Tower, Dallas, Texas 75201  
If well produces oil or liquids, give location of tanks. Unit Sec. Twp. Rge. Is gas actually connected? When  
F 6 18-S 29-E Yes 8-30-72

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) Oil Well Gas Well New Well Workover Deepen Plug Back Same Restv. Diff. Restv.  
Date Spudded 8-30-71 Date Compl. Ready to Prod. 11-29-71 Total Depth 12100 P.B.T.D. 10814  
Elevations (DF, RKB, RT, GR, etc.) 3645 GR Name of Producing Formation Morrow Sand Top Oil/Gas Pay 10716 Tubing Depth 10623  
Perforations 10716-738', 10752-84 Depth Casing Shoe 11162  
TUBING, CASING, AND CEMENTING RECORD  
HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT  
15 11-3/4 300 300  
11 8-5/8 3400 300  
7-7/8 5-3/8 11162 1000  
2-3/8 10623

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 Dedicated average = 299.23 R-4254		Bbls. Condensate/MMCF	Gravity of Condensate
Actual Prod. Test-MCF/D	Length of Test	33	50
1143	4 hrs.	Casing Pressure (Shut-in)	Choke Size
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Packer	Various
Back Pressure	2927		

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.

Binnie A. Hestland  
(Signature)  
Production Clerk  
(Title)  
September 28, 1972  
(Date)

OIL CONSERVATION COMMISSION  
APPROVED OCT 4 1972  
BY W. R. Grasset  
TITLE OIL AND GAS INSPECTOR  
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.