

NO. OF COPIES RECEIVED		2
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION 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-110
Effective 1-1-65

RECEIVED

JUN 9 1972

O.C.C.
ARTESIA, OFFICE

I. Operator
Skelly Oil Company
Address
P. O. Box 1351, 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 Lea "C"
Well No. 8
Pool Name, including Formation Grayburg-Jackson, G.B. San Andres
Kind of Lease State, Federal or Fee Federal
Lease No. LC-029418(b)
Location
Unit Letter K; 1980 Feet From The South Line and 1980 Feet From The West
Line of Section 11 Township 17S Range 31E, NMPM, Eddy County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS
Name of Authorized Transporter of Oil ☒ or Condensate ☐
Texas-New Mexico Pipeline Company
Address (Give address to which approved copy of this form is to be sent)
P. O. Box 1510, Midland, Texas 79701
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐
Continental Oil Company
Address (Give address to which approved copy of this form is to be sent)
P. O. Box 2197, Houston, Texas
If well produces oil or liquids, give location of tanks. Unit F Sec. 11 Twp. 17S Rge. 31E
Is gas actually connected? yes When May 23, 1972

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 X Gas Well New Well X Workover Deepen Plug Back Same Res'v. Diff. Res'v.
Date Spudded May 2, 1972 Date Compl. Ready to Prod. May 23, 1972 Total Depth 3950' P.B.T.D. 3920'
Elevations (DF, RKB, RT, GR, etc.) 3949' D. F. Name of Producing Formation Grayburg - San Andres Top Oil/Gas Pay 3412' Tubing Depth 3903'
Perforations 3419, 3480, 3512, 24, 36, 76, 82, 3633, 48, 62, 3716, 29, 88, 99 Depth Casing Shoe 3940'
3419-3886' 3838-4386'
TUBING, CASING, AND CEMENTING RECORD
HOLE SIZE CASING & TUBING SIZE DEPTH SET SACKS CEMENT
11" 8-5/8" OD 620' 350
7-7/8" 5-1/2" 3950' 1300
2-3/8" OD 3903' Not cemented

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 May 23, 1972 Date of Test May 31, 1972 Producing Method (Flow, pump, gas lift, etc.) Pumping
Length of Test 24 hours Tubing Pressure Casing Pressure Choke Size
Actual Prod. During Test Oil-Bbls. 62 Water-Bbls. 17 Gas-MCF 83

GAS WELL
Actual Prod. Test-MCF/D Length of Test Bbls. Condensate/MMCF Gravity of Condensate
Testing Method (pilot, back pr.) Tubing Pressure (Shut-in) Casing Pressure (Shut-in) Choke Size

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.

(Signed) C. J. LOVE C. J. Love

District Production Manager

June 8, 1972

(Date)

OIL CONSERVATION COMMISSION

JUN 9 - 1972

APPROVED

BY

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

DEVIATION AFFIDAVIT
Date June 8, 1972

New Mexico Oil Conservation Commission

Drawer DD

Artesia, New Mexico

State of Texas

County of Midland

D. R. Crow, of lawful age, being first duly sworn deposes and says:

That he is employed by Skelly Oil Company in the capacity of Lead Clerk

and is fully acquainted with the facts as set forth herein.

That during the months of May 1972, Hondo Drilling Co.

ran the following Deviation Surveys for Skelly Oil Company on their Lea "C"

Well No. 8, in NW 1/4 of SW 1/4 of Section 11, NMPM, Grayburg

Jackson Pool, Eddy County, New Mexico.

SLOPE TEST DATA

<u>Depth In</u>	<u>Angle in Degrees</u>	<u>Depth In</u>	<u>Angle in Degrees</u>
487	1/4		
620	1		
1126	3/4		
1600	1		
2201	1-1/2		
3268	3/4		
3869	3/4		
3950	1/2		

Subscribed and sworn to before me this 8th

day of June, 19 72.

J. R. Anderson Notary Public
Midland County, Texas

Notary Public in and for said County and State

My commission expires: 6-1-73

I hereby certify that the information
given above is true and complete to the
best of my knowledge and belief.

D. R. Crow
Name

Lead Clerk

Position

P. O. Box 1351, Midland, Texas 79701
Address