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

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

SEP 6 1972

Operator Skelly Oil Company		O. C. C. ARTESIA, OFFICE	
Address P. O. Box 1351, Midland, Texas 79701			
Reasons for filing (Check proper box)		Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:		
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	Dry Gas <input type="checkbox"/>	
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/>	Condensate <input type="checkbox"/>	

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Lea "C"	Well No. 11	Pool Name, Including Formation Grayburg-Jackson	Kind of Lease State, Federal or Fee Fed.	Lease No. LC-029418(b)
Location Unit Letter L; 1980 Feet From The South Line and 660 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 <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Texas-New Mexico Pipe Line 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 <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Continental Oil Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 2197, Houston, Texas 77002					
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 11	Twp. 17S	Rge. 31E	Is gas actually connected? Yes	When August 5, 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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded July 21, 1972	Date Compl. Ready to Prod. August 5, 1972		Total Depth 3930'		P.B.T.D. 3902'			
Elevations (DF, RKB, RT, GR, etc.) 3928' GR	Name of Producing Formation Grayburg-San Andres		Top Oil/Gas Pay 3361'		Tubing Depth 3880'			
Perforations 3361-3872' Grayburg-San Andres				Depth Casing Shoe 3930'				
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
11"	8-5/8"		614'		350			
7-7/8"	5-1/2"		3930'		1600			
-----	2-3/8"		3880'		None			

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 August 5, 1972	Date of Test August 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. 78	Water-Bbls. 84	Gas-MCF 74

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

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) CHARLES J. LOVE

C. J. Love

(Signature)

District Production Manager

(Title)

August 31, 1972

(Date)

OIL CONSERVATION COMMISSION

APPROVED SEP 6 1972, 19  
BY W. A. Gressett

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

New Mexico Oil Conservation Commission

Drawer DD

Artesia, New Mexico 88210

State of Texas

County of Midland

J. R. Avent, of lawful age, being first duly sworn deposes and says:

That he is employed by Skelly Oil Company in the capacity of District Administrative Coordinator and is fully acquainted with the facts as set forth herein.

That during the months of July 1972, Hondo Drilling Co. ran the following Deviation Surveys for Skelly Oil Company on their Lea "C" Well No. 11, in NW 1/4 of SW 1/4 of Sec. 11-17S-31E, 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>
498'	1/4		
615'	1/4		
1091'	1/2		
1566'	3/4		
1900'	1/2		
2066'	3/4		
2610'	3/4		
3030'	3/4		
3355'	3/4		
3653'	3/4		
3923'	3/4		

Subscribed and sworn to before me this 5th day of September, 1972.

G. E. Boen

Notary Public in and for said County and State

My commission expires: June 1, 1973

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

J. R. Avent  
Name

District Administrative Coordinator  
Position

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