

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-1
Effective 1-1-65

NOV 21 1980

O. C. C.

ARTESIA, OFFICE

STEVENS OIL COMPANY

P. O. Box 2203 - Roswell, New Mexico 88201

Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well ☒	Change in Transporter of: Oil ☐ Gas ☐		
Recompletion ☐	Casinghead Gas ☐ Dry Gas ☐		
Change in Ownership ☐	Condensate ☐		

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name O'Brien "J"	Well No. 4	Pool Name, including Formation Assoc. Twin Lakes-San Andres	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter 0 ; 560 Feet From The South Line and 2310 Feet From The East Line of Section 31 Township 8-S Range 29-E , NMPM, Chaves 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)					
Navajo Refining Company A/L Div.	P. O. Drawer 175, Artesia, N.M. 88210					
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)					
Stevens Oil Company	P. O. Box 2203, Roswell, N.M. 88201					
If well produces oil or liquids, give location of tanks.	Unit A	Sec. 36	Twp. 8S	Rge. 28E	Is gas actually connected? Yes	When 11/19/80

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 ☐	Refr. Well ☐	Workover ☐	Deepen ☐	Plug Back ☐	Some Restv. ☐	Diff. Restv. ☐
Date Spudded 11-01-80	Date Compl. Ready to Prod. 11-19-80	Total Depth 2888'		F.B.T.D. 2876'				
Elevations (DF, KKB, RT, GR, etc.) 4006.6 Gr., 4016.6 KB	Name of Producing Formation San Andres	Test Unit Gas Pay 2750'		Tubing Depth 2613'				
Perforations 2750, 50.5, 51, 51.5, 52, 52.5, 65.5, 66, 66.5, 67, 73.5, 74, 74.5, 75, 75.5, 76	Depth Casing Shoe 2885'							
TUBING, CASING, AND CEMENT RECORD								
HOLE SIZE 12-1/2"	CASING & TUBING SIZE 8-5/8" 20#		DEPTH SET 80'		SACKS CEMENT 5 Yards			
7-7/8"	4-1/2" 9.5#		2888'		200 Sacks			

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

Date First New Oil Run To Tanks 11-19-80	Date of Test 11-20-80	Producing Method (Flowing, pump, gas lift, etc.) Flowing	
Length of Test 5 hours	Tubing Pressure 100#	Choke Size 16/64"	
Actual Prod. During Test 89	Oil-Bbls. 87	Water-Bbls. 2	at-MCF N/A

GAS WELL

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

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.

OIL CONSERVATION COMMISSION

APPROVED NOV 24 1980

BY

W. A. Gressett

TITLE

SUPERVISOR, DISTRICT 1

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 V for changes of owner, well name, or other data.

Owner

(Title)

11-20-80

(Date)

ARTESIA FISHING TOOL COMPANY

P. O. BOX 300, PHONE SH 6-6651

EAST MAIN STREET

ARTESIA, NEW MEXICO

RECEIVED

NOV 21 1980

O. C. D.

ARTESIA, OFFICE

November 17, 1980

Stevens Oil Company
PO Box 2203
Roswell, NM 88201

RE: O'Brien J #4
560' FSL & 2310' FEL
Sec. 31, T8S, R29E
Chaves County, NM

Gentlemen:

The following is a Deviation Survey of the above captioned well:

DEPTH	DEVIATION
415'	1/4°
862'	1/2°
1222'	1/2°
1857'	1/2°
2290'	1/2°
2900'	3/4°

Very truly yours,



B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me this 17th day of November, 1980.

