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TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
~~RENEWAL~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico  
(Place)

12-30-63  
(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Shelly Oil Company Navajo "N", Well No. 12, in NE 1/4, NW 1/4,  
(Company or Operator) (Lease)  
C, Sec. 34, T. 12N, R. 17W, NMPM, Many Rocks Gallup Pool  
Unit Letter  
San Juan County. Date Spudded 11-16-63 Date Drilling Completed 11-16-63

Please indicate location:

D	C	B	A
Well No. 12			
E	F	G	H
Section 34			
L	K	J	I
M	N	O	P

Elevation 4400' Total Depth 1305' PBD 1291'

Top Oil/Gas Pay 1250' Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 1250' - 1264'

Open Hole \_\_\_\_\_ Depth Casing Shoe 1300' Depth Tubing 1290'

OIL WELL TEST -

Natural Prod. Test: \_\_\_\_\_ bbls. oil, \_\_\_\_\_ bbls water in \_\_\_\_\_ hrs, \_\_\_\_\_ min. Size \_\_\_\_\_

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): 16 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size \_\_\_\_\_

GAS WELL TEST -

Natural Prod. Test: \_\_\_\_\_ MCF/Day; Hours flowed \_\_\_\_\_ Choke Size \_\_\_\_\_

Method of Testing (pitot, back pressure, etc.): \_\_\_\_\_

Test After Acid or Fracture Treatment: \_\_\_\_\_ MCF/Day; Hours flowed \_\_\_\_\_

Choke Size \_\_\_\_\_ Method of Testing: \_\_\_\_\_

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Treated with 40,700 gals. 10000 cruds & 10,000 20-40 sand.

Casing \_\_\_\_\_ Tubing \_\_\_\_\_ Date first new oil run to tanks December 23, 1963

Oil Transporter El Paso Products Pipeline Company

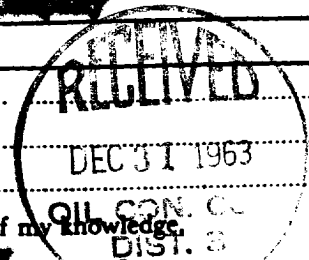
Gas Transporter \_\_\_\_\_

560' 7 1/2" & 2100' 7 1/2"  
(FOOTAGE)

Tubing, Casing and Cementing Record

Size	Depth	Size
<u>7-5/8"</u>	<u>35'</u>	<u>12</u>
<u>4-1/2"</u>	<u>1300'</u>	<u>75</u>
<u>2-3/8"</u>	<u>1250'</u>	<u>---</u>

Remarks: Well pumped 16 barrels in 24 hours.



I hereby certify that the information given above is true and complete to the best of my knowledge.  
Approved DEC 31 1963, 19.....

SHELLY OIL COMPANY  
(Company or Operator)

By: J. W. George  
(Signature)

Title Assistant District Superintendent

Name Shelly Oil Company

Address Box 730, Hobbs, New Mexico

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

Date December 30, 1963

~~New Mexico Oil Conservation Commission~~

~~1600 Rio Grande Road~~

~~Astec, New Mexico~~

STATE OF New Mexico

COUNTY OF San Juan

J. W. George of lawful age, being first duly sworn, deposes and says:

That he is employed by Skelly Oil Company in the capacity of Assistant District Superintendent and is fully acquainted with the facts as set forth herein. That during the months of May 1963 he ran the following surveys for Skelly Oil Company on W&A W. S. Bowers Well Serv. lease, Well No. 22 in 1/4 of 1/4 of Section 34-22N-17E NMPM, Many Rocks Gallup Pool, San Juan County, New Mexico.

SLOPE TEST DATA

<u>Depth In</u>	<u>Angle in Degrees</u>	<u>Depth In</u>	<u>Angle in Degrees</u>
<u>500'</u>	<u>1</u>		
<u>1000'</u>	<u>1</u>		

Subscribed and sworn to before me this 30th day of December 1963

Jesse W. Thompson  
Notary Public in and for said County and State  
My Commission expires: 3-16-67

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

J. W. George  
Name

Assistant District Superintendent  
Position

Box 730, Hobbs, New Mexico  
Address

