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# NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

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

## REQUEST FOR (OIL) - ~~(GAS)~~ ALLOWABLE

New Well:  
**WELLS**

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 QUADRUPLICATE 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.

Hobbs, New Mexico March 6, 1963  
(Place) (Date)

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

**Skelly Oil Company**  
(Company or Operator)

Hobbs "H", Well No. 4, in SW  $\frac{1}{4}$  NW  $\frac{1}{4}$ ,  
(Lease)

"H", Sec. 8, T. 18-S, R. 35-E, NMPM, Yacumm Abo Pool  
Unit Letter

Lee

County. Date Spudded Dec. 12, 1962 Date Drilling Completed Feb. 11, 1963

Please indicate location:

Elevation 3969.5' Total Depth 9010' FBD 8965'

Top Oil/Gas Pay 8892' Name of Prod. Form. Abo

PRODUCING INTERVAL - 8912-8956'

Perforations 8912-8956', 8927-8936', 8944-8956'

Open Hole \_\_\_\_\_ Depth \_\_\_\_\_ Casing Shoe 9010' Depth \_\_\_\_\_ Tubing 8959'

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): 94 bbls. oil, 4 bbls water in 24 hrs, 0 min. Size 16/64"

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 4,000 gallons Acid.

Casing Packer Tubing 125# Date first new oil run to tanks March 1, 1963

Oil Transporter Texas-New Mexico Pipeline Company

Gas Transporter Phillips Petroleum Company

Remarks: Well flowed 94 barrels of oil and 4 barrels of water in 24 hours through 16/64" choke, T.P. 125#.

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

Approved \_\_\_\_\_, 19\_\_\_\_

**Skelly Oil Company**  
(Company or Operator)

By: [Signature]  
(Signature)

OIL CONSERVATION COMMISSION

By: [Signature]  
Title \_\_\_\_\_

Title Dist. Supt.  
Send Communications regarding well to:  
Name Skelly Oil Company

Hobbs, New Mexico

March 6, 1963

New Mexico Oil Conservation Commission

Post Office Box 2045

Hobbs, New Mexico

State of New Mexico

County of Lea

MAR 6 AM 10 03

H. E. Aab

of Hobbs, New Mexico, being first and last depositor and says:

That he is employed by \_\_\_\_\_ in its capacity of Dist. Supt.

and is fully acquainted with the facts as set forth herein

December 1962,

That during the months of January & February 1963, Cactus Drilling Corporation

ran the following deviation survey for Hobbs "N" Hobbs "N"

well 4 in SW 1 of NW 1 Sec. 8-18S-35E Lea, Vacuum Abo

Pool, Lea County, New Mexico.

Attest:

<u>Depth in</u>	<u>Angle in Degrees</u>	<u>Depth in</u>	<u>Angle in Degrees</u>
318	1/4	4358	1/8
730	3/4	4701	1/4
870	1	5070	1/4
1290	1	5479	1/2
1715	1	5956	3/4
1863	1-1/4	6390	1
2350	1-1/2	6820	1-1/4
2600	1-1/2	7260	1-1/2
3070	1-3/4	7710	2-1/2
3375	1-1/2	8208	4-3/4
3600	1	8698	4-1/4
3963	1/2	9010	3-1/2

Subscribed and sworn to before me this 6th

day of March 1963

William F. Kraft

Notary Public in and for \_\_\_\_\_

My commission expires August 7, 1965

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

H. E. Aab

Dist. Supt.

Lea

Box 38 - Hobbs, New Mexico

Lea