

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an initial allowable will be assigned to any completed oil or gas well. Form C-110 (Certificate of Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is filed with the Commission. Form C-104 is to be submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 P.B. at 60° Fahrenheit.

Hobbs, New Mexico March 22, 1952
Place Date

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

Skelly Oil Co. Mexico "L" Well No. 2 in SE 1/4 NE 1/4
Company or Operator Lease
section 5, T. 25S, R. 38E, N.M.P.M. Unnamed Pool Lea County

Please indicate location: Elevation 3169 Spudded 10-2-51 Completed 3-21-52

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Total Depth 10,615 P.B. 8690
Top Oil/Gas Pay 8625 Top Water Pay none estimated
Initial Production Test: Pump Flow 1089 (BOPD OR CU. FT.)
Based on 954 Bbls. Oil in 21 Hrs. Mins.
Method of Test (Pitot, gauge, prover, meter run): gauge
Size of choke in inches 3/4"
Tubing (Size) 2" @ 8635 Feet
Pressures: Tubing 50 psi Casing packer 8356
Gas/Oil Ratio 169 Gravity 42.6
Casing Perforations:
8630-8660 w/4 shots per ft.

Unit letter: H

Casing & Cementing Record

| Size | Feet | Sax |
|--------|------|------|
| 13-3/8 | 300 | 300 |
| 9-5/8 | 3150 | 1800 |
| 5-1/2 | 8809 | 1213 |
| | | |

Acid Record: Show of Oil, Gas and water
500 Gals 8630 to 8660 S/ Flowed oil after pulling
Gals to S/ swab 5 times.
Gals to S/
Shooting Record. S/
Qts to S/
Qts to S/
Qts to S/
Natural Production Test: Pumping Flowing
Test after acid or shot: Pumping Flowing

Please indicate below Formation Tops (in conformance with geographical section of state):

| Southeastern New Mexico | | Northwestern New Mexico | | | |
|-------------------------|------|-------------------------|-------|-----------------------|--|
| T. Anhy | 1182 | T. Devonian | 7625 | T. Ojo Alamo | |
| T. Salt | | T. Silurian | 8625 | T. Kirtland-Fruitland | |
| B. Salt | | T. Montoya | 8973 | T. Farmington | |
| T. Yates | 2680 | T. Simpson | 9333 | T. Pictured Cliffs | |
| T. 7 Rivers | | T. McKee | 9778 | T. Cliff House | |
| T. Queen | 3640 | T. Ellenburger | 10578 | T. Menefee | |
| T. Grayburg | | T. Gr. Wash | | T. Point Lookout | |
| T. San Andres | 4047 | T. Granite | | T. Mancos | |
| T. Glorieta | 5170 | T. | | T. Dakota | |
| T. Drinkard | | T. | | T. Morrison | |
| T. Tubbs | 6040 | T. | | T. Penn | |
| T. Abo | 6584 | T. | | T. | |
| T. Penn | | T. | | T. | |
| T. Miss | | T. | | T. | |
| T. Woodford | 7515 | | | | |

THIS WELL IS ON 40 ACRE SPACING

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 3-24-52

Pipe line taking oil or gas: Texas-New Mexico Pipeline Co.

Remarks: _____

Skelly Oil Co.

Company or Operator

By: _____

J. J. Summary
Signature

Position: District Supt.

Send communications regarding well to:

Name: Skelly Oil Co.

Address: P.O. Box 38 Hobbs, New Mexico

APPROVED 3 - 24, 1952

OIL CONSERVATION COMMISSION

By: _____

Title: _____

Noy Yarkrongh
Inspector