

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
Recompletion

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.

Farmington, New Mexico
(Place)

5-25-59
(Date)

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

Shell Oil Company
(Company or Operator)

Carson Unit
(Lease)

Well No. 24-18, in SE 1/4 SW 1/4,

N 18, Sec. 18, T. 25N, R. 11W, NMPM., Bisti Pool
Unit Letter
San Juan

Please indicate location:

| | | | |
|---|---|---|---|
| D | C | B | A |
| E | F | G | H |
| L | K | J | I |
| M | N | O | P |
| | X | | |

County. Date Spudded 4-28-59 Date Drilling Completed 5-5-59
Elevation 6408.9 KB Total Depth 5010 PBD -

Top Oil/Pay 4861 Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 4861-89, 4894-4902, 4934-41, 4946-60, 4963-76

Open Hole - Depth Casing Shoe 5007 Depth Tubing 4860

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 load oil used): 145 bbls. oil, 1 bbls. BS in 19 hrs, - min. Size 2"

GAS WELL TEST -

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

Tubing, Casing and Cementing Record

| Size | Feet | Sax |
|--------|------|-----|
| 8-5/8" | 106 | 100 |
| 4-1/2" | 5007 | 150 |
| 2-3/8" | 4860 | - |

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): 50,000 gal. crude, 1#/gal. sand + 200 gal. mud acid

Casing Tubing Date first new Press. - oil run to tanks 5-18-59

Oil Transporter Four Corners Pipe Line

Gas Transporter

Remarks:

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

Approved MAY 27 1959, 19

Shell Oil Company

(Company or Operator)
B. W. SHEPARD

By: B. W. Shepard (Signature)

Title: Exploitation Engineer

Send Communications regarding well to:

Name: Shell Oil Company

Address: 705 W. Municipal Dr., Farmington, N.M.

OIL CONSERVATION COMMISSION

By: Original Signed Emory C. Arnold

Title: Supervisor Dist. # 3

[illegible]