

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
~~Rocky Mountain~~

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

6-2-58

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Carson Unit 32-24

Shell Oil Company Mudge #3 2F078064

, Well No. 32-24, in SW $\frac{1}{4}$ NE $\frac{1}{4}$,

(Company or Operator)

(Lease)

G

Sec. 24

T. 25N

R. 12W

NMPM,

Bisti

Pool

Unit Letter

San Juan

County. Date Spudded 3-20-58

Date Drilling Completed 3-27-58

Please indicate location:

Elevation KB 6458.8

Total Depth 5010' PBD 5002'

Top Oil/Gas Pay 4873'

Name of Prod. Form. Gallup

PRODUCING INTERVAL - 4873-4994'

Perforations 4873-96, 4911-30, 4941-54, 4961-74, 4979-94'

Open Hole ----

Depth

Casing Shoe 5006'

Depth

Tubing 4875'

OIL WELL TEST - 5-28-58

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

Test After ~~XXXX~~ Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 124 bbls. oil, .1 bbls water in 24 hrs, --- min. Size 2" Choke

GAS WELL TEST - 5-28-58

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

Tubing, Casing and Cementing Record

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

Size Feet Sax

Test After ~~XXXX~~ Fracture Treatment: 13 MCF/Day; Hours flowed 24

Choke Size 2" Method of Testing: Critical Flow Prover

~~XXXX~~ Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 50,000 gal. crude oil and 1#/gal. 20-40 mesh sand

Casing Tubing Date first new
Press. --- Press. 80 oil run to tanks 5-28-58

Oil Transporter Four Corners Pipeline Company

Gas Transporter -----

Remarks: -----

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

Approved JUN 9 1958, 1958

Shell Oil Company

(Company or Operator)

Original signed by

B. W. SHEPARD

By:

(Signature)

Title Exploitation Engineer

Send Communications regarding well to:

Name Shell Oil Company

Address 101 South Behrend Avenue, Farmington, NM

OIL CONSERVATION COMMISSION

Original Signed Emory C. Arnold

By: -----

Title Supervisor Dist. # 3

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