

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well

~~EXHIBIT~~

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

6-10-58

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Carson Unit 14-12

Shell Oil Company

Tract #3 S7078064

Well No. 14-12

in SW 1/4

SW 1/4

(Company or Operator)

(Lease)

M

Sec. 12

T. 25N

R. 12W

NMPM.

Dist.

Pool

Unit Letter

San Juan

County. Date Spudded. 5-17-58

Date Drilling Completed 5-25-58

Please indicate location:

Elevation KB 6364.3'

Total Depth 5030'

PBTD 4986'

Top Oil/Gas Pay 4886'

Name of Prod. Form. Gallup

PRODUCING INTERVAL - 4886'-4984'

Perforations 4886'-4900', 4904'-18', 4955'-70', 4974'-84'

Open Hole

Depth

Casing Shoe 5021'

Depth

Tubing 48764

OIL WELL TEST - 6-8-58

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): 800 bbls. oil, 6 bbls water in 24 hrs, min. Size 1 Choke

GAS WELL TEST - 6-8-58

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

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

Test After ~~XXXX~~ Fracture Treatment: 544 MCF/Day; Hours flowed 164

Choke Size 64/64" 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. 340

oil run to tanks

6-8-58

Oil Transporter Four Corners Pipe Line Company

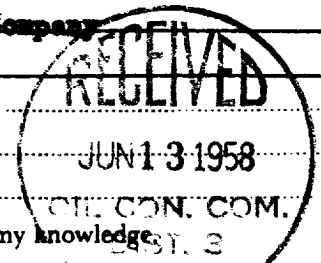
Gas Transporter

Tubing, Casing and Cementing Record

Size Feet Sax

8-5/8"	90	100
4-1/2"	5012	150
2-3/8"	4867	-

Remarks:



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

Approved JUN 13 1958, 19

Shell Oil Company

(Company or Operator)

Original signed by

By: B. W. SHEPARD

(Signature)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title: Exploitation Engineer

Send Communications regarding well to:

Title Supervisor Dist. # 3

Name: Shell Oil Company

Address: 101 South Behrend, Farmington, N. M.

ADMISSION	
NAME	4
DATE	
TIME	
PLACE	
BY	
REMARKS	
U.S. G. S.	
Transcript	
File	✓