

## 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

December 24, 1958

(Place)

(Date)

WE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

NE

SW

El Paso Natural Gas Products Co. Horseshoe

Well No. 31N, in 1/4, 1/4,

(Company or Operator)

31N

(Lease)

Horseshoe Gallup

Sec. 31N

T. 10W

R. 10W

NMPM.

Pool

U.S. 31N

Nov. 10, 1958

Nov. 18, 1958

County. Date Spilled G.L.

Date Drilling Completed

Elevation 1250' (Peris.)

Total Depth 1447'

PBTD

Gallup

Top Oil/Gas Pay Name of Prod. Form.

PRODUCING INTERVAL -

1250' - 1288'

Perforations None

Depth 1445'

Depth 1323'

Open Hole

Casing Shoe

Tubing

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 load oil used): 104 0 24 Choke - Pumping 15 spm 26 stroke.

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 Sandoil fractured perforations w/ 27,090 gals. oil &amp; 28,000\* sand. Flush w/ 1800 gals. oil.

sand):

Casing

Press.

Tubing

Press.

Date first new

December 20, 1958

oil run to tanks

El Paso Products Pipeline Company.

Oil Transporter

None

Gas Transporter

## Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	116	125
5-1/2"	1437	100
2-3/8"	1307	-

Remarks:

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

Approved DEC 29 1958, 19.

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

(Company or Operator)

By:

Petroleum Engineer

Title

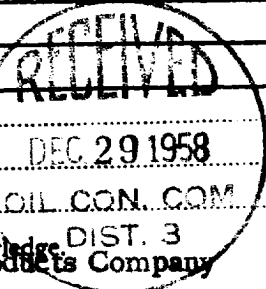
Send Communications regarding well to:

Ewell N. Walsh

Name

Box 1565, Farmington, New Mexico

Address



<b>OIL CONSERVATION COMMISSION</b>		
<b>AZTEC DISTRICT OFFICE</b>		
No. Copies Received		5
Date		
Operator		
Engine No.		
Product		
Refined and Crude		
U. S. S.		
Transporter		
File	/	✓