

**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**

**Feb. 10, 1958**

(Place)

(Date)

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

**El Paso Natural Gas Company** **San Jacinto**, Well No. **3**, in **NW**  $\frac{1}{4}$  **NW**  $\frac{1}{4}$ ,  
(Company or Operator) (Lease)  
**D**, Sec. **24**, T. **29N**, R. **10W**, NMPM., **Aztec P.C.** Pool  
Unit Letter

**San Juan**

Please indicate location:

D <b>x</b>	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

**890N, 890W**

**Tubing, Casing and Cementing Record**  
Size Feet Sax

<b>8 5/8"</b>	<b>115'</b>	<b>150</b>
<b>5 1/2"</b>	<b>2238'</b>	<b>150</b>
<b>1 1/4"</b>	<b>2180'</b>	

County **San Juan** Date Spudded **11-12-57** Date Drilling Completed **12-8-57**  
Elevation **5757'** Total Depth **2250'** **XXX C.O. 2200'**

Top Oil/Gas Pay **2150' (Perf.)** Name of Prod. Form. **Pictured Cliffs**

PRODUCING INTERVAL -

Perforations **2150-2188'**

Open Hole **None** Depth Casing Shoe **2249'** Depth Tubing **2180'**

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): \_\_\_\_\_ bbls. oil, \_\_\_\_\_ bbls. water in \_\_\_\_\_ hrs, \_\_\_\_\_ min. Choke Size \_\_\_\_\_

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: **1988** MCF/Day; Hours flowed **3**

Choke Size **3/4"** Method of Testing: **Calculated A.O.F.**

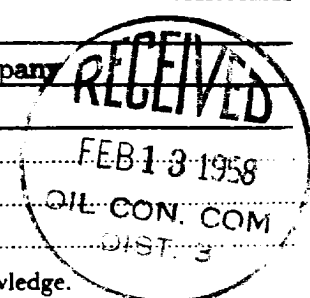
Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): **37,464 gal water and 40,000# sand**

Casing Press. **660** Tubing Press. **660** Date first new oil run to tanks \_\_\_\_\_

Oil Transporter **El Paso Natural Gas Products Company**

Gas Transporter **El Paso Natural Gas Company**

Remarks: \_\_\_\_\_



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

Approved **FEB 13 1958**, 19\_\_\_\_

OIL CONSERVATION COMMISSION

By: **Original Signed Emery C. Arnold**

Title **Supervisor Dist. # 3**

Original Signed **D. C. Johnston**

By: \_\_\_\_\_ (Signature)

Title **Petroleum Engineer**

Send Communications regarding well to:

Name **E. S. Oberly**

Address **Box 997, Farmington, New Mexico**

OIL CONSERVATION COMMISSION

AZ-EC DISTRICT OFFICE

*[Illegible handwritten notes]*

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1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler (1987). The total chlorophyll content was determined by the method of Arar and Strobel (1986). The carotenoid content was determined by the method of Lichtenthaler and Weil (1983). The total phenolic content was determined by the method of Singleton and Rossi (1965). The total flavonoid content was determined by the method of Zhishen et al. (1999). The total protein content was determined by the method of Lowry et al. (1951). The total amino acid content was determined by the method of Kjedahl (1883). The total sugar content was determined by the method of Dubois and Gilles (1950). The total lipid content was determined by the method of Folch et al. (1957). The total nucleic acid content was determined by the method of Dische (1957). The total mineral content was determined by the method of Ashby et al. (1984). The total organic acid content was determined by the method of Saito et al. (1987). The total alkaloid content was determined by the method of Harborne (1987). The total tannin content was determined by the method of Gallardo et al. (1997). The total terpenoid content was determined by the method of Harborne (1987). The total steroid content was determined by the method of Harborne (1987). The total glycoside content was determined by the method of Harborne (1987). The total saponin content was determined by the method of Harborne (1987). The total alkaloid content was determined by the method of Harborne (1987). The total tannin content was determined by the method of Gallardo et al. (1997). The total terpenoid content was determined by the method of Harborne (1987). The total steroid content was determined by the method of Harborne (1987). The total glycoside content was determined by the method of Harborne (1987). The total saponin content was determined by the method of Harborne (1987).

1. **Pro** . . . . .

G. S.

Transporter

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