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| FILE                |            |
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| TRANSPORTER         | OIL<br>GAS |
| PRODUCTION OFFICE   |            |
| OPERATOR            |            |

# 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 26, 1961

(Place)

(Date)

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

El Paso Natural Gas Company, Howell "J", Well No. 4, in NW 1/4, SW 1/4,  
(Company or Operator) (Lease)

L, Sec. 3, T. 30-N, R. 8-W, NMPM., Blanco Mesa Verde Pool  
Unit Letter

San Juan

County. Date Spudded. 10-24-61

Date Drilling Completed 11-4-61

Please indicate location:

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

1500'S, 850'W

(FOOTAGE)

Tubing, Casing and Cementing Record

| Size   | Feet | Sax |
|--------|------|-----|
| 9 5/8" | 286  | 200 |
| 7"     | 3287 | 560 |
| 4 1/2" | 2177 | 215 |
| 2 3/8" | 5381 |     |

Elevation 6210 DF Total Depth 5424 S.O. 5424

Top Oil/Gas Pay 4915 Perf Name of Prod. Form. Mesa Verde

PRODUCING INTERVAL - 4915-214947-59;4966-78;

Perforations 5243-48;5305-15;5318-23;5345-50;5391-96;5403-08;

Open Hole None Depth Casing Shoe 5416 Depth Tubing 5381

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): \_\_\_\_\_ bbls.oil, \_\_\_\_\_ bbls water in \_\_\_\_\_ hrs, \_\_\_\_\_ min. 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: 8683 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): 62,500 gal wtr., 60,000# ad., 40,000# sand, 40,300 gal

Casing Press. 947 Tubing Press. 947 Date first new oil run to tanks

Oil Transporter El Paso Natural Gas Products Company

Gas Transporter El Paso Natural Gas Company

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

DEC 28 1961

OIL CONSERVATION  
DIST.

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

Approved DEC 28 1961, 19\_\_\_\_

El Paso Natural Gas Company

(Company or Operator)

ORIGINAL SIGNED E. S. OBERLY

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

Title: Petroleum Engineer  
Send Communications regarding well to:

Name: E. S. Oberly

Address: Box 990, Farmington, New Mexico

OIL CONSERVATION COMMISSION

By: (Original Signed Emery C. Arnold)

Title Supervisor Dist. # 3

|                          |          |          |
|--------------------------|----------|----------|
| STATE OF NEW YORK        |          | FILE NO. |
| COUNTY OF ALBANY         |          | FILE NO. |
| JULY 1964                |          | FILE NO. |
| MURDER OF JAMES EARL RAY |          | FILE NO. |
| SANTA FE                 |          | FILE NO. |
| FBI                      |          | FILE NO. |
| U.S.G.S.                 |          | FILE NO. |
| LAND OFFICE              |          | FILE NO. |
| TRANSPORT-P              | FILE NO. | FILE NO. |
| POSITION OFFICE          | FILE NO. | FILE NO. |
| OPERATOR                 | FILE NO. | FILE NO. |