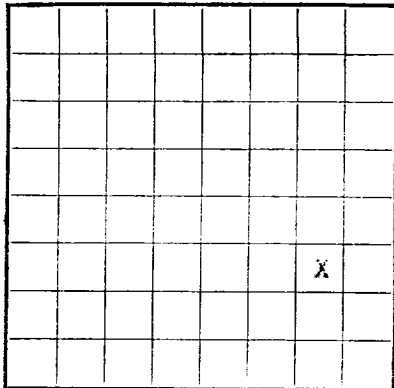


ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED  
DATE 04-09-2001 BY 60322 UCBAW

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



## LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico  
Lessor or Tract Merriame Unit Field Wildcat State New Mexico  
Well No. 97 Sec. 13 T. 20N R. 10W Meridian NMPM County San Juan  
Location 1452 ft. N. of 3 Line and 990 ft. S.W. of 1 Line of Sec. 13 Elevation 6590'  
(Derrick floor relative to sea level)

Signed JW Bond

Date September 14, 1950 Title petroleum engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling ----- ~~8-15-96~~ -----, 19----- Finished drilling ----- ~~8-29-96~~ -----, 19-----

## OIL OR GAS SANDS OR ZONES

(Denote gas by  $G$ )

No. 1, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| 5/8         | 112'      | 100                    | Circulated  |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |
|             |           |                        |             |             |                    |

## PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----  
Adapters—Material ----- Size -----

## SHOOTING RECORD

| Size | Shell used | Explosive used    | Quantity | Date | Depth shot | Depth cleaned out |
|------|------------|-------------------|----------|------|------------|-------------------|
|      |            | See well history. |          |      |            |                   |
|      |            |                   |          |      |            |                   |
|      |            |                   |          |      |            |                   |
|      |            |                   |          |      |            |                   |

## TOOLS USED

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## DATES

Plugged and abandoned -----, 19-----  
 8-21-46

Put to producing -----, 19-----

The production for the first 24 hours was ----- barrels of fluid of which -----% was oil; -----% emulsion; -----% water; and -----% sediment. Gravity, °Bé. -----

If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. \_\_\_\_\_

## EMPLOYEES

\_\_\_\_\_, Driller \_\_\_\_\_, Driller  
\_\_\_\_\_, Driller \_\_\_\_\_, Driller

## FORMATION RECORD

| FROM— | TO—  | TOTAL FEET | FORMATION                                                                       |
|-------|------|------------|---------------------------------------------------------------------------------|
| 0     | 1290 | 1290       | Tan to gry cr-grn ss interbedded w/gry sh.                                      |
| 1290  | 1392 | 92         | Ojo Alamo ss. White cr-grn s.                                                   |
| 1392  | 1903 | 591        | Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.                      |
| 1903  | 2170 | 167        | Fruitland form. Gry carb ss, scattered coals coals and gry, tight, fine-grn ss. |
| 2170  | 2207 | 117        | Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.                |

