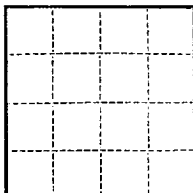


(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla-Apache**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allyottee **J. Carilla**
Lease No. **Cont. No. 4**



SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|---|--|--|
| NOTICE OF INTENTION TO DRILL | SUBSEQUENT REPORT OF WATER SHUT-OFF | RECEIVED AUG 22 1960 U.S. GEOLOGICAL SURVEY |
| NOTICE OF INTENTION TO CHANGE PLANS | SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING | |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF | SUBSEQUENT REPORT OF ALTERING CASING | |
| NOTICE OF INTENTION TO REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING OR REPAIR | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE | SUBSEQUENT REPORT OF ABANDONMENT | |
| NOTICE OF INTENTION TO PULL OR ALTER CASING | SUPPLEMENTARY WELL HISTORY | |
| NOTICE OF INTENTION TO ABANDON WELL | | |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 17, 1960

Well No. **7-E** is located **1650** ft. from **S** line and **1650** ft. from **W** line of sec. **20**
SW Sec. **20** **25 N** **4 W** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco Pictured Cliffs **Rio Arriba** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

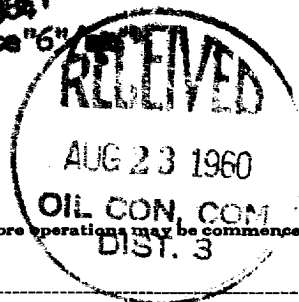
The elevation of the derrick floor above sea level is **7032** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Spud Date **6-22-60**. On **6-22-60**, Total Depth **133**.
 Ran **4** jts., **9 5/8"** **36 #**, **J-55** casing (**118**) set at **129'**
 with **120** lbs. **50-50** Diamix, **3 #** **A-6** circulated to surface.
 W.O.C. **12** hrs. Approximate strength of cement after **12** hrs. **680 #**.

On **6-27-60**, Total Depth **3365**.
 Ran **110** jts., **2 7/8"**, **J-55**, **6.4 #** casing (**3374**) set at **3364'**
 with **60** lbs. **50-50** Diamix, **4 #** Gel, **1/4** cu.ft. **Strata-Crete "6"**
 Held **1000 #** **30** minutes.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **El Paso Natural Gas Company**
 Address **Box 990**
Farmington, New Mexico

Original Signed **D. W. Meehan**
 By _____
 Title **Petroleum Engineer**