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(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe, N. M.**
Lease No. **SF-078061**
Unit **Carson**

SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|---|---|---|
| NOTICE OF INTENTION TO DRILL..... | SUBSEQUENT REPORT OF WATER SHUT-OFF..... | |
| 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 RE-DRILL OR REPAIR WELL..... | SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR..... | |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE..... | SUBSEQUENT REPORT OF ABANDONMENT..... | |
| NOTICE OF INTENTION TO PULL OR ALTER CASING..... | SUPPLEMENTARY WELL HISTORY..... | X |
| NOTICE OF INTENTION TO ABANDON WELL..... | | |

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

July 15, 1963

Carson Unit

Well No. **34-17** is located **660** ft. from **S** line and **1940** ft. from **E** line of sec. **17**

SW SE 17
(¼ Sec. and Sec. No.)

25 N. 11 W.
(Twp.) (Range)

N.H.P.M.
(Meridian)

Sinti
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

Kelly Bushing

The elevation of the ~~surface~~ above sea level is **6403.9** 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)

Set retrievable bridge plug at 4749'. Tested casing to 3000 psi - okay. Reset bridge plug at 4940'. Sand-oil fractured with 1050 barrels lease crude, 30,000 lbs. 20-40 mesh sand, 10,000 lbs. 10-20 mesh sand. Average rate 25 BPM at 2450 psi. Immediate shut in pressure 900 psi; after 15 minutes 800 psi. Bailed sand off bridge plug and retrieved. Ran tubing, pump and rods. Placed on production.

Recovered frac oil in 14 days at average 76 BDO.

Now I.P.: 69 BDO, 68 BDO, 1.5% cut, 147 MCF/D gas, GOR 2100.

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

Company **Shell Oil Company**

Address **Post Office Box 1200**

Farmington, New Mexico

Original signed by
J. E. DOZIER JR.

By **Joe E. Dozier, Jr.**

Title **Div. Prod. Superintendent**