



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Las Cruces**
Lease No. **031741 b**
Unit **I**

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 | |
| NOTICE OF INTENTION TO ABANDON WELL | | | |
| Fracture Treat | X | | |

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

Hawk B-1
Well No. **13** is located **1980** ft. from **S** line and **660** ft. from **E** line of sec. **9**
SE/4 SE/4 Sec. 9 **21-S** **37-E** **NM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
NMFU **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3481** 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)

On 9-14-63 this well produced by pumping, 30 BO, 5 BW and 41 MCFG in 24 Hrs.

We now propose to set a retrievable plug at 5900' and cover with 30' of sand; fracture treat using 30,000 gals. 1sc. crude, 30,000 lbs. sand, 1500 lbs. "ADOMITE" ADDITIVES & 300,000 SCF CO₂; conclusively test interval 5781-5859'; clean out sand, pull retrievable plug, rerun tubing and place on production

A subsequent report will be filed upon completion of this work.

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

Company **Continental Oil Company**

Address **Box 68 - Eunice, New Mexico**

USGS-5 NMOC-3 ABS FILE
PAN AM-HBS-3, ATL-ROSW-2
CALIF OIL-HOUS, MID-1 each

By _____
Title **District Superintendent**