



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 032096 a
Unit Lease

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.....	
<u>Dual Complete</u>	<u>X</u>

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

Lookstart 4-17

March 13, 1963

Well No. 1 is located 1980 ft. from S line and 660 ft. from W line of sec. 17

N 1/4 SW 1/4 Sec. 17
(1/4 Sec. and Sec. No.)

21-3
(Twp.)

37-N
(Range)

NMPN
(Meridian)

MBU
(Field)

Lee
(County or Subdivision)

New Mexico
(State or Territory)

Skelly Penrose Pool

The elevation of the derrick floor above sea level is 3496 ft.

DETAILS OF WORK

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

TD 3616' sand, DF 10', Elev 3496' DF, Pay Queen and Grayburg 3597-3616 open hole. Casing point 5 1/2 at 3597. On latest test 2-9-63 well flowed 6 BC, no wtr, w/225 MOPD in 24 hours. GGR 37,900, chokes 30/64". Daily allowable 7 BC.

It is proposed to dual complete 22 the subject well in the Penrose Skelly and Mamont Pools in the following manner.

1. Set dual completion packer at 3580'.
2. Perforate Penrose 3506-09, 3523-36, 3538-46 & 3554-57 w/2 JSPF.
3. Treat perms w/2000 gals 1% acid, 10,000 gals lse crude, 10,000 lbs sand and 500 lbs "AMOMITE" in 3 stages using 10 ball valves between each stage.
4. Place well on production. Penrose will be produced thru tubing-casing annulus, Queen and Grayburg thru 2 1/8" tubing. (over)

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 P.O. Box 68

Elmira, New Mexico

By

Title District Superintendent

LOGS-3 BRCC-2 WAM File

Pen 22, lbs-3

Atl, 602-2

A subsequent report will be submitted upon completion of the work.