



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. EC 032096
Unit Lease

FEB 8 PM 3 46

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	Subsequent report of perf add'l pay & treat

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

Lockhart A-35

February 7

1963

Well No. 3 is located 640 ft. from N line and 1980 ft. from W line of sec 35

NE/4 NW/4 Sec. 35
(1/4 Sec. and Sec. No.)

21-S
(Twp.)

37-E
(Range)

NMPL
(Meridian)

NMPL
(Field)

Lee
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3388 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)

Pulled dual completion equipment, perforated Drinkard 6396-6406, 6418-27, 6442-52, 6459-70 and 6480-84 w/2 JSFF. Trd new perfs w/6000 gals 15% acid in 3 stages using 40 ball sealers. Re-installed dual completion equipment. After workover Drinkard perfs 6396-6418 flowed 4 BO, no water, w/9 NMPL in 24 hours, thru 1 1/4" orifice on intermitter. GOR 2250. Estimated daily allowable 4 BO. Workover started 1-14-63, completed and tested 2-6-63. Brown DSR-5 packer at 6372', Garrett sleeve valve at 6342', seating nipple at 6470'.

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

Elizabethtown, New Mexico

By CLARENCE J. R. PARKER

USGS 331 NMCC-2 WAM File

Title District Superintendent

Pan Am. Hb-3 Atl. Hb-2 Calif. Hb-1 Mid. 1 each