



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 032196
Unit NMPU

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 XXXXXXXX Sandfrac XX
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)

Lockhart A-27

May 21, 1957

Well No. 1-5 is located 1980 ft. from [N] line and 330 ft. from [E] line of sec. 27

NW/4 Sec 27

21 S 37 E

NMPM

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Hare

Lea

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

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

Before Workover: TD Dolo 7866', PB 7585', DF 12', elev 3432'.
Pay Connell 7466-7524'. Casing point 5 1/2" set at 7865'. Perf 7466'-90', 7508-24'. TSD.

Work Done: Sandfrac perfs 7466-90', 7508-24' with 6000 gals
lease crude with 1% sand and 0.1% admite per gal.

After Workover: TD Dolo 7866', PB 7585', DF 12', elev 3432'. Pay
Connell 7466-7524'. Casing point 5 1/2" set at 7865'. Perf 7466-90',
7508-24'. Pumping 33.4 bbls oil, no water, in 24 hrs. Gas volume 138
MGFPD, GOR 4131. GOR 33 bbls. Daily allowable 33 bbls oil.

Workover started 3-25-57, completed 5-20-57, tested 5-20-57.

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

Company Continental Oil CompanyAddress Box 68Alameda, New Mexico

By _____

Title District Superintendent