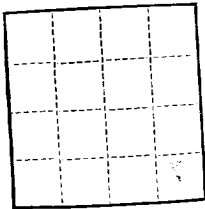


Form 9-331a
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 032096 b
Unit 3870

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		
Revised Notice of Intention to Plugback and Dual Complete		X

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

Lockhart 2-14 is located 660 ft. from N line and 660 ft. from E line of sec. 14
34/4 Sec. 14 21S 37E NHPM
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Grant Lea New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3424 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)

The present production from this well is 3 BOPD, 4 GPM, pumping. It is intended to plugback and dual complete this well in the Tubb gas and Terry Blinbry oil zones in the following manner: Plugback to 6900'. Perforate Tubb 6153-87', 6200-18', 6233-87' w/4 jets per ft; treat Tubb perforations w/1,000 gals acid, 10,000 gals crude w/1/2 sand and 0.1% do-site per gal in two equal stages; test Tubb. Set Baker Model 415-D production packer at 5850'. Perforate Blinbry 5702-37', 5790-5817' w/4 jets per ft; treat perforations w/300 gals acid, 6,000 gals crude w/1/2 sand and 0.1% do-site per gal; test Blinbry. Set Baker Model 415-D production packer at 5685'. Run Otis crossover assembly. Swab both zones in, produce Blinbry thru tubing, Tubb thru annulus.

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

Alunice, New Mexico

By _____
Title District Superintendent