



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032099 b
Unit 127U

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 Plugback & Recomplete	
	X

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

Lookhart B-31

January 27, 1959

Well No. 6 is located 1980 ft. from N line and 1980 ft. from W line of sec. 31

N 1/4 Sec. 31
(1/4 Sec. and Sec. No.)

21 S
(Twp.)

36 E
(Range)

100°W
(Meridian)

Jalisco
(Field)

Las
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3643 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 3780' Lime, PB 3703', DF 10', Elev. 3643' DF. Pay Seven Rivers 3611-3703' open hole, Csg. Pt. 7" at 3595'. TSD gas well prior to workover.

WORK DONE - Set retainer at 3520' and squeezed interval 3610-3780' w/250 SX. Iam Cementron Log. Perf'd. 3353-3401', 3413-29', 3439-57', and 3469-3515' w/2 jet shots per Ft. Treated Perfs. w/2,000 Gal. acid and fraced w/20,000 Gal. Std. treatment.

AFTER WORKOVER - TD 3780' Lime, PB 3520'. Pay Yates 3353-3515'. Perfs. 3353-3401', 3413-29', 3439-57', and 3469-3515'. Unable to take Multipoint BP test. Well is presently flowing into low pressure line. Average daily production and allowable during December, 1958 was 209 MCF/D. Work started 8-6-58, completed 8-14-58. Well tested 1-14-59.

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 68Alamogordo, New Mexico

By _____

Title District Superintendent