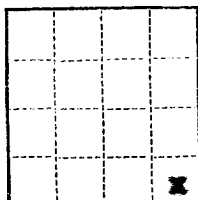


NMDC

Form 9-331a
(Feb. 1951)Budget Bureau 42-R358.3.
Approval expires 12-31-55.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. LC 032099 b
Unit NAPU

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	

~~Notice of Intention to Plug~~

Ba ck

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

Lockhart B-31

August 3, 1956

Well No. 4 is located 330 ft. from S line and 660 ft. from E line of sec. 31SE/4 Section 31
($\frac{1}{4}$ Sec. and Sec. No.)21 S 30 E
(Twp.) (Range)NAPU
(Meridian)Jalmat
(Field)Lee
(County or Subdivision)New Mexico
(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)

Permission is requested to plugback above well and recomplet in the Jalmat Gas Pool. It is proposed to cement open hole zone and plugback to 3705' with 200 sacks cement, perforate Yates formation from 3145' to 3255' with 2 bullets per ft, and sandfrac if necessary.

Permission is requested to produce this well upon completion.

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