



Budget Bureau No. 42-R358.
Approval expires 11-30-46.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032326 (a)
Unit I.N.P.U.
JAN 12 1951
OIL CONSERVATION COMMISSION
HOBBS OFFICE

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 REDRILLING 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.....	<u>Subsequent Report of Plug Back</u> <u>X</u>

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

Jack A-20 No. 4

Hobbs, New Mexico January 10, 1951

Well No. 4 is located 1960 ft. from [N] line and 1930 ft. from [E] line of sec. 20

NE 1/4 Sec. 20 24S 37E Range

Langlo-Mattix Loc. New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3260 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)

Jack A-20 No. 4 was plugged back and recompleted as a Yates gas well as follows:

A retainer was set at 3218' and cemented with 125 sacks cement. The 5 1/2" casing was gun perforated from 3105' to 3135', 3050' to 3080', 2986' to 3040' with 1 shot per foot, and jet perforated from 3050' to 3068', 2988' to 3090' with 4 shots per foot.

On 5-18-50, the Jack A-29 No. 4 was recompleted as a gas well for an initial potential of 7200 MCF sweet gas per day.

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 CC

Hobbs, New Mexico

By

Title District Superintendent

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