

APPROVED
NOV 7 1962
(Orig. Sigd) RONNIE E. SHOOK
RONNIE E. SHOOK
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 060529
Unit K Basin 1

RECEIVED

NOV 7 1962

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	<input checked="" type="checkbox"/>
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	<u>Subsequent Report of Converting Well to Water Injection</u>	<input checked="" type="checkbox"/>

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

Lees Mills, New Mexico November 2, 1962

Well No. 4 is located 1650 ft. from 100k line and 2310 ft. from 100k line of sec. 31

Section 31 17-S 30-E N.M.P.M.
(4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Lees Mills Edgar New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3566 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)

On February 21, 1962 we set cast iron bridge plug in 5 1/2" liner at 2873'. Dropped 1 sack cement on top of plug. We perforated liner from 2813 to 2832' w/4 jets/ft.

On March 26, 1962 we ran 2" EUE internally plastic coated tubing with hookball packer and hydraulic anchor to 2650'. Filled annulus with grade oil treated w/corrosion inhibitor.

6-1-62 Injected 364 BW in 12:25.
6-2-62 Injected 441 BW in 17:10.
6-3-62 Injected 515 BWPD.
6-4-62 Injected 711 BWPD @ 800 psig.
6-5-62 Injected 734 BWPD @ 825 psig.

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U. S. GEOLOGICAL SURVEY
ATLAS CITY, NEW MEXICO

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

Company General American Oil Company of Texas

Address P. O. Box 416

Lees Mills, New Mexico

By R. J. Heard
District Superintendent