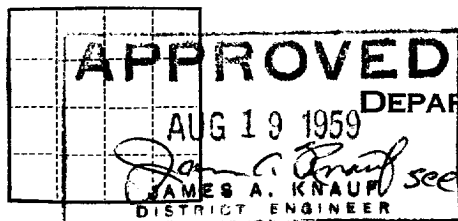


COPY

Form 9-331a
(Feb. 1951)

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

(SUBMIT IN TRIPLICATE)



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 0610
Unit E

30-015-02869

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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			

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

Roswell, New Mexico August 18, 1959

Federal-Hagerty

Well No. 8 is located 1980 ft. from N line and 660 ft. from W line of sec. 7

SW 1/4 Sec. 16S
(1/4 Sec. and Sec. No.)

(Twp.)

30E
(Range)

N.M.P.M.
(Meridian)

West Henshaw Grayburg Ext.
(Field)

Eddy
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 3765 ft.

AUG 19 1959

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)

Objective: Premier sand @ 2800'

Casing Program: Approx 500'/set 8-5/8" - 24# - New

Approx 2000'/set - 7" - 20# - New

2750'/150 sx - 5 1/2" - 15.50# - New

After running 5 1/2", surface and intermediate casing will be pulled.

Subject to the condition that the 8 5/8" string be cemented with 50 sacks of cement or that the production string be cemented with sufficient cement to protect the salt zone fresh water above

WELL TO BE DRILLED BY ROACH DRILLING COMPANY - ARTESIA, NEW MEXICO

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

Company LEONARD OIL COMPANY

Address P. O. BOX 708

ROSWELL, NEW MEXICO

By /s/ Fowler Hix

Title FOWLER HIX, GENERAL MANAGER