

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las CrucesLease No. 10029312-6
 Unit James McDonald & Co.
Cities Service Oil Co. and
R. Olsen Oil Co.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
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.....	<u>Subsequent Report of Spudding</u>	<input checked="" type="checkbox"/>

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

August 20, 1958

Well No. 1 is located 1900 ft. from [N] line and 600 ft. from [E] line of sec. 16
20-1 34-1 104°W
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Los New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3633 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)

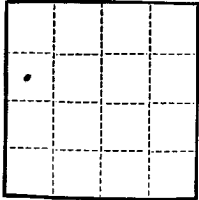
This well was spudded at 4:30 PM 8-14-58. It was drilled to 1314' in anhydrite. Run 45.3 jts. (1499.75') of 2 5/8" OD 24 3/4" ID casing set at 1314'. Cemented with 810 cu. ft. of 40% Vicinal "B", followed with 250 sacks of neat cement. Circulated out approximately 30 sacks of cement. Plug was done at 4:30 AM 8-12-58. Cement was allowed to set 12 hours under 700 pounds pressure and a total of 24 hours before drilling plug. Mud was displaced with water and a hydraulic pressure of 1000 pounds was applied before and 600' after drilling plug during a 30 minute interval with no drop in pressure. Drilling resumed.

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

Company Cities Service Oil Co. and R. Olsen Oil Co.Address Box 97Hobbs, New MexicoBy [Signature]

Dist. Mgt.

Title



(SUBMIT IN TRIPLICATE)

UNITED STATES GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR

Land Office **LC 029512-b**
Lease No. **Jewett-McDonald "C" 1**
City Service Oil Co.

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 Change Name X			

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

Well No. **1** is located **1980** ft. from **SW** line and **660** ft. from **E** line of sec. **18**
SW NW 18 **20-S** **34-E** **NMPH**
Undesignated (Field) **Lee** (County or Subdivision) **New Mexico** (State or Territory)
 (Type) (Range) (Meridian)

The elevation of the derrick floor above sea level is **3637** (Est.) 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)

Application to drill Jewett-McDonald A-3A was submitted July 20, 1958 on Form 9-331a. The name of the lease has been changed to Jewett-McDonald "C". The number of the well has been changed to 1 (one). The location, proposed casing program, etc. remains the same as submitted on original application. A copy of this change has been forwarded to Potash Company of American, Carlsbad, New Mexico.

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

Company **City Service Oil Co.**
Box 97

Address **Hobbs, New Mexico**

By *[Signature]*
Title **Dist. Supt.**