

(SUBMIT IN TRIPLICATE)

Land Office **1-149-Ind-7973**  
Lease No. **Torreón**  
UnitX  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	X	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	X	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			

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

January 8, 1953

No. 1  
Well No. **& 1-X** is located **3,150** ft. from **[N]** line and **660** ft. from **[E]** line of sec. **22**  
**SE 1/4 Section 22** **18 N.** **4 W.** **N. M. P. M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Wildcat** **Sandoval** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~derrick~~ <sup>G. L.</sup> floor above sea level is **5,122** 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)

Well was spudded in December 24, 1952 with a water well rig under contract to set and cement surface pipe. Approximately 10 feet of hole was drilled by December 28, 1952, and 75 feet by January 7, 1953. At this time it was found the hole was crooked and as rotary rig was ready to move on it was decided to skid over and start a new hole. Because of topography of the drill site it would be necessary to blast out a solid rock ledge to give sufficient room for the rotary draw-works. Moving well 150 feet north avoids this difficulty, and is made necessary by the topography. 100 feet of 10-3/4" surface pipe will be set and cemented with 100 sacks of cement. Rotary contractor is Murray-Gray Drilling Contractor, Farmington, New Mexico.

Well No. 1 is to be used as water well.

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

Company **ALBUQUERQUE ASSOCIATED OIL COMPANY**Address **626 First National Bank Building****Albuquerque, New Mexico**JAN 12 1953  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.By **Dudley Cornell**Title **President**

0.00001



# Western Land Service

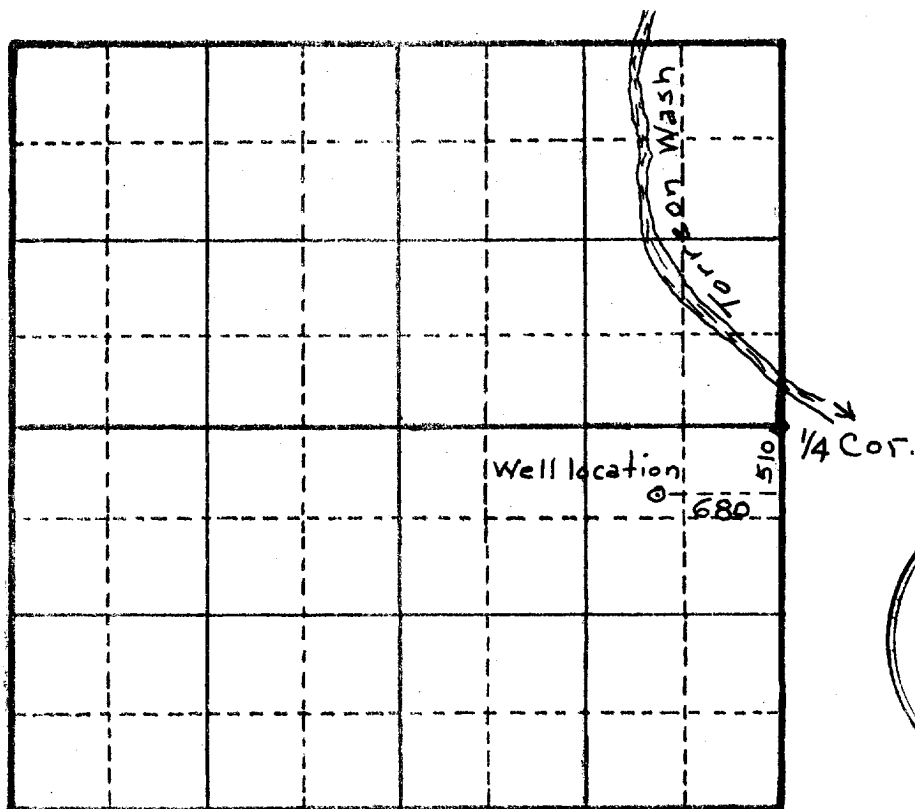
## RELOCATION

Company . . . . . Albuquerque Associated Oil Company . . . . .

Lease . . . . . Torreon . . . . . Well No. . . . . 1-X

Section . . . . . 22 . . . . . Township . . . . . 18 N . . . . . Range . . . . . 4 W . . . . . N. M. P. M.

Location 510 feet S.  $0^{\circ}18'W$ . ~~xxx~~ from 1/4 corner ~~xxx~~ and . . . 680 . . . feet from  
East . . . . . line of Section 22.



..... Sandoval ..... County, New Mexico. Scale: 4 Inches = 1 Mile.

This is to certify that the above plat was made from field notes of actual surveys made by me or under my supervision and that the representations thereon set forth are true and correct to the best of my knowledge and belief.

*Mark H. Radcliffe* .....

SEAL:

New Mexico Registered Land Surveyor

Surveyed Jan 9<sup>th</sup> ....., 1953.

No. 1507

RECEIVED

JAN 12 1953

U. S. GEOLOGICAL SURVEY  
FARMINGTON, N. M.