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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Artesia  
Lease No. 1C-069832A  
Unit Federal-Grain

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<b>I</b>	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)

May 30, 19 55

Well No. 3 is located 660 ft. from N line and 1900 ft. from E line of sec. 5

N/2 5 ES 11E 187N  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Driskow Canyon Cherokee County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 0 ft.

\*To be furnished at a later date.

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)

**Casing Design:**

275' - 8 5/8" OD 2 1/2 J-55 STAC Casing, cemented w/200 sz cement.

300' - 5 1/2" OD 1 1/2 J-55 STAC Casing, cemented w/150 sz cement.

**Mud Program:**

Drill well with water and native mud to approximately 300'; displace mud with oil emulsion mud or crude oil and drill pay section to approximately 3150' TD.

**Drilling Plan:**

Drill well with rotary to approximately 275' and set 8 5/8" casing. Drill with rotary to TD of approximately 3150'. Run Radio activity logs. Set 5 1/2" OD casing at approximately 3000' in anhydrite immediately above pay section and cement. Drill out packoff shoe and cement and complete in open hole. Run 2 3/8" OD tubing to 3100' and sub well in. Run rods w/pump and set pumping unit for completion as pumping well.

**Estimated depth to the top of important markers:**

Artesia, 1350'; Yates, 2800'; Gypsum, 3200'.

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

Company Ada Oil Company

Address Box 126, Midland, Texas

By C. L. Fly, Jr.

Title Chief Clerk

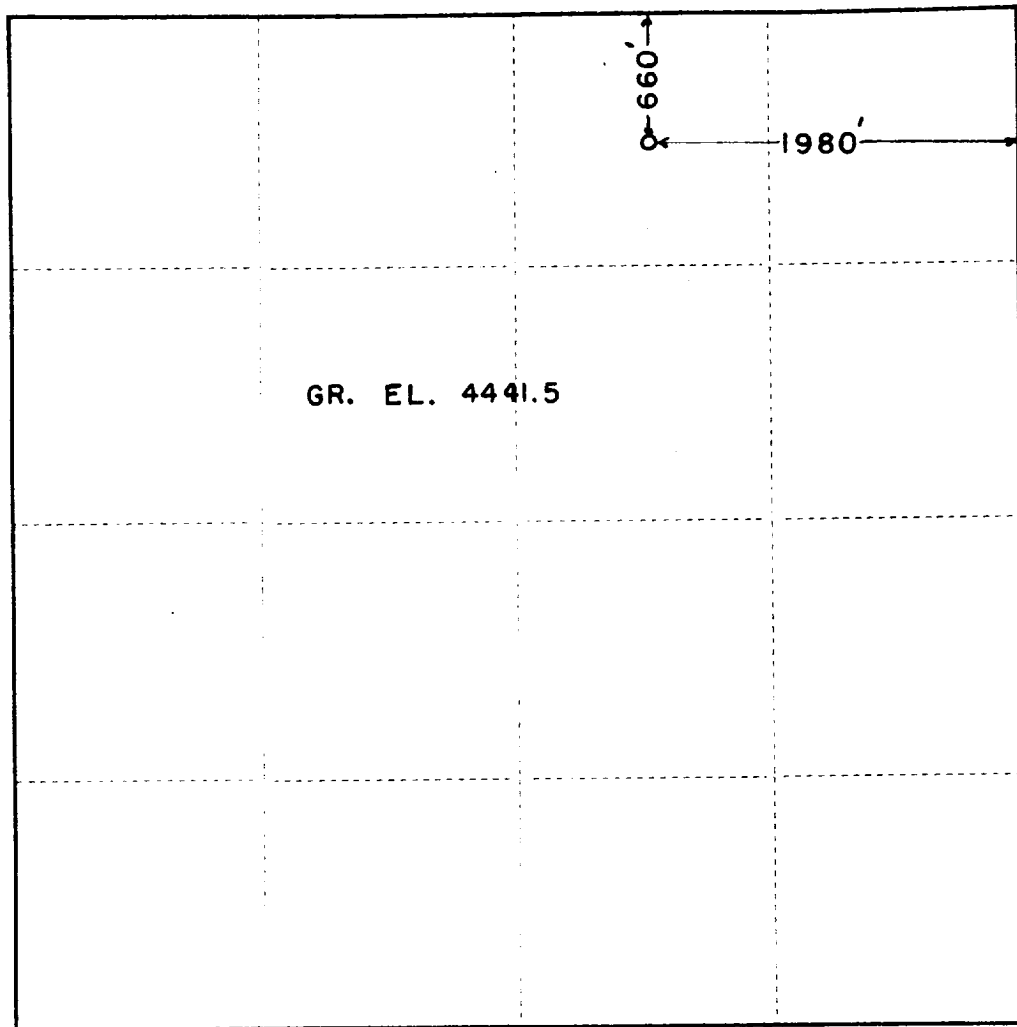


# WELL LOCATION SURVEY PLAT

OPERATOR ADA OIL CO.

LEASE FEDERAL ERWIN

WELL NO. 3



SEC. 5, TWP. 15 S., RGE. 31 E., N.M.P.M.

I HEREBY CERTIFY THAT THIS PLAT WAS MADE  
FROM NOTES TAKEN IN THE FIELD BY ME AND  
THAT THE SAME IS TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

*John W. West*

JOHN W. WEST, PE & LS NO. 676

