

**Form 9-331a**  
(Feb. 1951)

**(SUBMIT IN TRIPLICATE)**

Land Office La Grange

Lease No. **LC-029392 (b)**

Unit RECEIVED

APR 3 1961

**APPROVED**  
**MAR 30 1981**  
**A. R. BROWN**  
**ACTING DISTRICT ENGINEER**  
**SUND**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**SUNDRY NOTICES AND REPORTS ON WELLS**

ELLS C. C.  
ARTESIA, OFFICE

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.....	X	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			
"    "    "    " Deal Complete.....	X		

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

**Greenwood Unit** **March 27,** 19 61

Well No. 2 is located 984.5 ft. from N line and 660 ft. from E line of sec. 27

<b>2E/4, NE/4, Sec. 27</b> (¼ Sec. and Sec. No.)	<b>T-18-S, R-11-E,</b> (Twp.) (Range)	<b>MDPM</b> (Meridian)
<b>Wildcat</b> (Field)	<b>Nddy</b> (County or Subdivision)	<b>New Mexico</b> (State or Territory)

The elevation of the derrick floor above sea level is 3662 ft. R.D.B.

## 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)

Dome Springs formation dual completion attempt is proposed with present producing Wolfcamp formation. Work to be done as follows:

1. Perforate Bone Springs at approximate interval 8135'-85' with 2 SPT.
2. Set retrievable bridge plug at approximately 8200'.
3. Set packer at 8100' wash and soak perforations with 500 gallons mud acid.
4. Evaluate.
5. If Bone Springs attempt successful, will set permanent packer at approximately 8220' to dual complete Bone Springs oil with Wolfcamp oil zone, utilizing two tubing strings.

Confirming telephone conversation between Mr. J. A. Knauf and Mr. V. E. Staley on 3-22-61.

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

Company Pan American Petroleum Corporation MAR 28 1961

Address Box 68

**Hobbs, New Mexico**

By V. E. STALEY

Title Area Superintendent