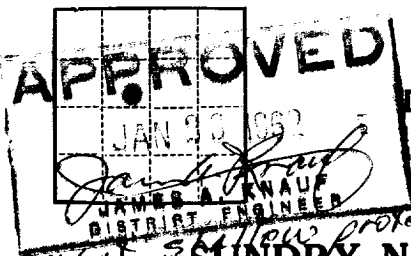


(SUBMIT IN TRIPLICATE)

Land Office Las CrucesLease No. 054988(a)Unit 30-015-04235  
**RECEIVED**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

*Provided that all shallow protective zones are protected with cement*

**SSUNDRY NOTICES AND REPORTS ON WELLS**

5 1962

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	<input checked="" type="checkbox"/>
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)

January 22, 19 62**WELL "A" Federal**Well No. 4 is located 2310 ft. from [N] line and 2310 ft. from [W] line of sec. 21SE 1/4, NW 1/4  
(1/4 Sec. and Sec. No.)17E  
(Twp.)30E  
(Range)100W  
(Meridian)Loso Hills Abo244y  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 3658 ft.

## DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

We propose to drill this well to TD of approximately 7000' with rotary equipment of Yates Drilling Company. We intend to complete this well in the Abo formation at an approximate depth of 6800'. We propose to run 1400' of 8-5/8" 28# new surface casing with cement circulated to surface and 7000' of 4 1/2" 9.5# new casing cemented with 200 sacks regular cement.

**RECEIVED**

JAN 23 1962

U. S. GEOLOGICAL SURVEY  
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 Grady CorporationAddress Drawer BArtesia, New MexicoBy J. P. Darnell  
Title Superintendent