



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Artesia  
Lease No. 12-070336  
Unit Federal-Indian

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	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)

April 4, 1955

Well No. 3 is located 2310 ft. from N line and 990 ft. from E line of sec. 22

S/2 & 3/4 of N/4 Sec. 22 11S 31E 105N  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Brickman Chaves County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 4432 ft. \*This is estimated elevation, exact elevation 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" O. 21 1/2 J-55 ST&C Casing, cement w/200 sx. cement.  
3100' - 5 1/2" O. 14 1/2 J-55 ST&C Casing, cement w/100 sx. cement.

## Mud Program:

Drill with water and native mud to approximately 3050'; displace mud with oil emulsion mud or crude oil and drill pay section to approximately 3150' TD.

## Estimated depth to the top of important markers:

Hustler, 1404'; Yates, 2320'; Quenna, 3100'.

## Drilling Plan:

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

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

Company McM. CompanyAddress Box 36, Abilene, TexasBy C. L. Flynt (C. L. Flynt)Title Chief Clerk