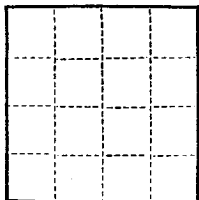


(SUBMIT IN TRIPLICATE)

Land Office Santa FeLease No. 57912661Unit ArroyoUNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

RECEIVED

## SUNDRY NOTICES AND REPORTS ON WELLS

MAR 24 1952

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

March 23, 1952

Well No. 1 is located 1650 ft. from 11W line and 990 ft. from 11W line of sec. 29

SW 1/4 29 11W N.M.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
W.C. 56 San Juan New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5949 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)

We plan to set 9-5/8" surface pipe at 100' and 7" production pipe at approximately 1850' in the top of the Pictured Cliffs formation. We plan to reduce hole just above the Pictured Cliffs and drill to TD and run electric log, run hole to top of Pictured Cliffs and set 7", then move in cable tools to drill plug and clean out after shot.

Cement to be circulated behind surface casing. 7" production casing will be cemented with not less than 100 sacks of cement.

SW 1/4 of Section 29 is the designated drilling unit.

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

Company Western Natural Gas CompanyAddress 211-1/2 E. MainFarmington, New MexicoBy Scott R. BrownTitle District Superintendent

NEW MEXICO  
OIL CONSERVATION COMMISSION

Gas Well Plat

Date December 20, 1954

Western Natural Gas Company Krause 1  
Operator Lease Well No.

Name of Producing Formation Pictured Cliffs Pool West Luts

No. Acres Dedicated to the Well 160

Indicate land status and show ownership Federal-Western Natural Gas Company  
SECTION 29 TOWNSHIP 28N RANGE 11W


990

1650

RECEIVED  
DEC 21 1954  
OIL CON. COM.  
DIST. 3

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name Scott R. Brown  
Position District Superintendent  
Representing Western Natural Gas Co.  
Address Farmington, New Mexico

(over)

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received <u>3</u>		
DISTRIBUTION		
	NO. FURNISHED	
Operator		
Santa Fe	<u>1</u>	
Proration Office		
State Land Office		
U. S. G. S.	<u>1</u>	
Transporter		
File	<u>1</u>	<input checked="" type="checkbox"/>