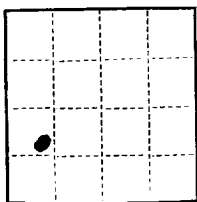


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.2
Approval expires 12-31-52.

Santa Fe

Land Office 079755

Lease No. San Juan Unit 29-5

Unit

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)

February 17, 1953

Well No. 3-13 is located 1500 ft. from S line and 1020 ft. from E line of sec.

13 29N 3- N. 7. 4.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Allcat Rio Arriba County, New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ ^{ground} above sea level is 6962 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)

Propose to drill to approximately 5000' using sand. Set casing at top of pay.
New Verde will be drilled with gas and cleaned out with gas after shot.
Rotary tools will be used to TD.

Proposed Casing:

Set 10-3/4" casing at 150' and cement with approximately 200 sax.
Set 7" casing at top of pay and cement with 200 sax.

Location plat attached.

USGS -4
B'ville -1
Region -1
Dist -2

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

Company Phillips Petroleum Company

Address P. O. Box 439

Asteo, New Mexico

By Earl Sturm

Title District Superintendent



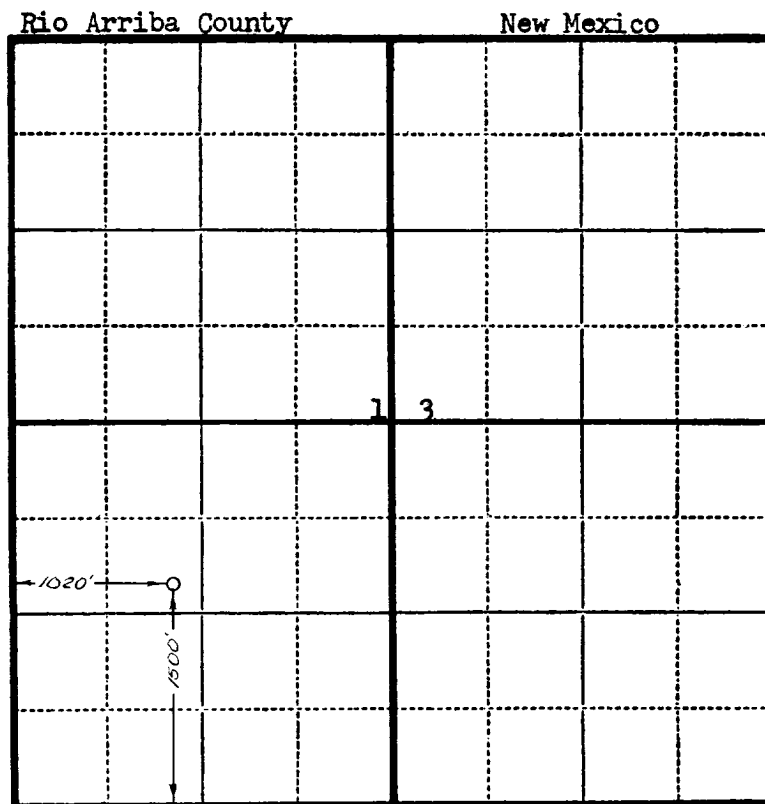
Company Phillips Petroleum Company

Lease..... Well No.....

Sec. 13, T. 29 N., R. 5 W., N.M.P.M.

Location 1500' from the South line and 1020' from the West line.

Elevation..... 6962 Ungraded ground.



Scale—4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Seal:

Registered Professional
Engineer and Land Surveyor.

Charles J. Finklea
N. Mex. Reg. No. 1302

Surveyed February 8, 1953