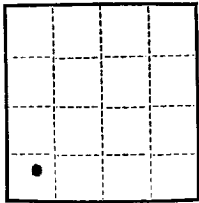


COPY TO D. C. C.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Santa Fe**
Lease No. **078997**
Unit **San Juan Unit 30-5**



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 9, 19**53**

Well No. **Mesa 3-9** is located **990** ft. from **NU** line and **990** ft. from **W** line of sec. _____

SW/4 Sec. 9 (1/4 Sec. and Sec. No.) **30N** (Twp.) **5W** (Range) **N.M.P.M.** (Meridian)

Wildcat (Field) **Rio Arriba** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the ~~ground~~ **ground** floor above sea level is **6315** 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 mud. Set casing at top of pay. Mesa 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' cement with approximately 200 sax.

Set 7" casing at top of pay and cement with 200 sax.

Location Plat attached.

USGS -4
Prod. Dept. -1
Region -1
District -2

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

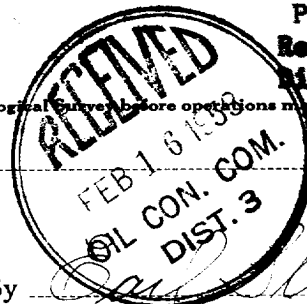
Company **Phillips Petroleum Company**

Address **P. O. Box 939**

Astee, New Mexico

By *[Signature]*

Title **District Superintendent**



RECEIVED

FEB 11 1953

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

Company Phillips Petroleum Company

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

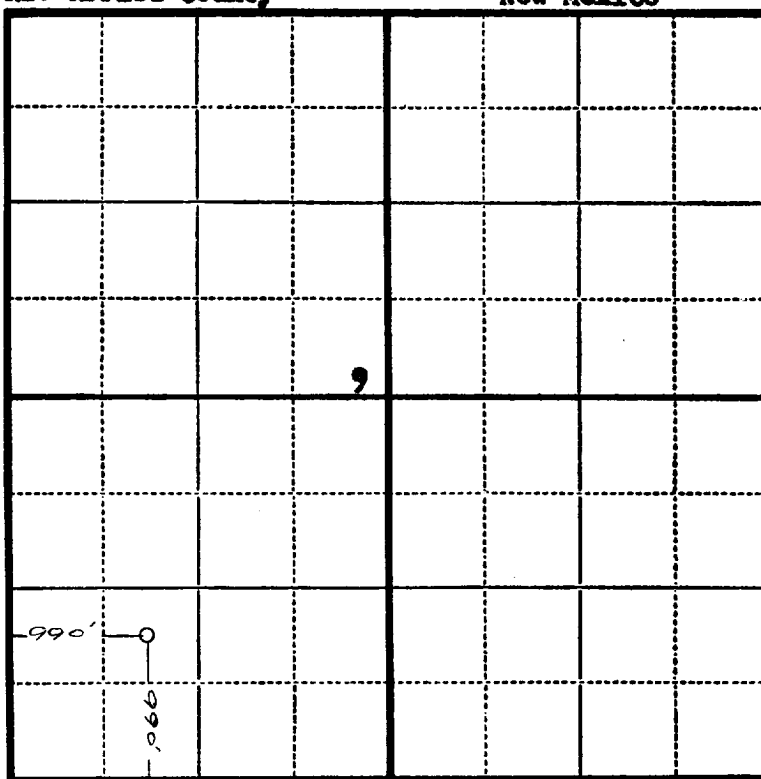
Sec. 9, T. 30 N., R. 5 W., N.M.P.M.

Location 990' from the South line and 990' from the West line.

Elevation 6315.3 Ungraded ground.

Rio Arriba County

New Mexico



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.

Charles J. Finklea

Seal:

Registered Professional
Engineer and Land Surveyor.

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

Surveyed September 18, 19 52

