



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____
Jicarilla
Allottee Contract #117
Lease No. _____

SUNDRY NOTICES AND REPORTS ON WELLS

| | | |
|---|--|---|
| NOTICE OF INTENTION TO DRILL | 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 REDRILL OR REPAIR WELL | SUBSEQUENT REPORT OF REDRILLING 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 | Fracturing | X |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

October 23, 19 56

Well No. "E" 2-33 is located 1619 ft. from [N] line and 974 ft. from [E] line of sec. 33

SE/4 NE/4 33 26N 3W NMPN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat NW & Tapacito Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the ungraded ground above sea level is 7470.5 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)

TD 6460'. PBD 6415'. MI & RU Compl rig 10-16-56. Pulled tubing & packer. Set retrv BP @ 4130' & refrac Pictured Cliffs form thru perms 4082-4108 w/47,700 gals water & 47,000# 20-40 sand. No BD. IP 1350#. Avg 1500#. Max 2250#. IR 60.4 BPM. Set 6309.98' of 2-3/8" OD J-55 4.7# 8 BD tubing @ 6334.62' w/Lane Wells BOCL packer @ 5692.67' & Otis side-door choke @ 5660.86'. RU & swabbed well in. Released unit 10-20-56 and shut well in for gas 10-21-56.



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

Company Northwest Production Corporation

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RAY PHILLIPS
By Ray Phillips

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