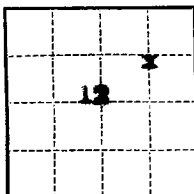


USGS - 3
File - 1

(SUBMIT IN TRIPLICATE)

Indian Agency _____
Jicarilla
Allottee **Contract #126**
Lease No. _____



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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	Completing	X

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

February 14, 1957

Well No. "s" 12-12 is located 1650 ft. from ^(N)_(S) line and 990 ft. from ^(E)_(W) line of sec. 12

SE/4 NE/4 12
(1/4 Sec. and Sec. No.)

34N
(Twp.)

4W
(Range)

N.M.P.M.
(Meridian)

Wildcat - PC
(Field)

Rio Arriba
(County or Subdivision)

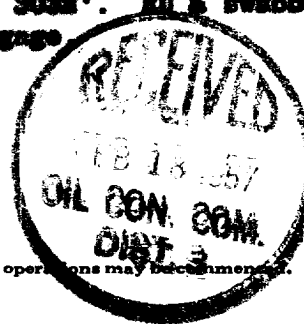
New Mexico
(State or Territory)

The elevation of the ~~surface~~ ^{ungraded ground} above sea level is 6676 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 3220'. PBD 3215'. MI & RU Compl Unit 2-7-57. Casing tested OK. Perf 4 1/2" csg fr 3064-68 w/6 SPF. Frac Pictured Cliffs w/30,000 gals wtr & 32,000# ad w/500 gals 18% acid ahead. RD 12500'. Avg, Max & Final 10000'. Stdg 5000'. IR 35 RPM. Inj 100 ball sealers & had press incr as time balls were inj. Cleaned out ad & set 3019' of 1 1/2" OD J-55 2.37 lb RD thg @ 3032'. RU & swabbed well in. Released unit 2:30 pm 2-8-57 & shut well in for gage



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

Company **NORTHWEST PRODUCTION CORPORATION**

Address **530 Simas Building**
Albuquerque, New Mexico

By **RAY PHILLIPS**
Ray Phillips

Title **Asst Mgr, Production Operations**

