



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Albuquerque

Allottee _____

Lease No. **Contract #123**

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 _____	

RECEIVED
SEP 10 1951
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEX.

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

September 9, 1951

Well No. **"C" 12-7** is located ¹¹⁰⁰~~1000~~ ft. from **[S]** line and ¹⁴⁹⁰~~100~~ ft. from **[E]** line of sec. **7**

NE 1/4 Sec. 7 (1/4 Sec. and Sec. No.)
San Mateo PG Basin (Field)
23N (Twp.)
4W (Range)
100W (Meridian)
San Mateo (County or Subdivision)
New Mexico (State or Territory)

The elevation of the ~~water level~~ ^{water level} above sea level is **7192** 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)

Prepare to drill 9-7/8" hole to 140', set 7-5/8" OD casing and cement to surface with 150 cu yds. Drill 6-3/4" hole to total depth of 3700', set 5" OD casing and cement with 150 cu yds. Perforate the 5" casing from 3500-3600 and fracture the fractured shale formation using approximately 40,000 gals water w/10 cu/gal. Plug 1 1/2" OD tubing at 3625' and mud well in. The NE 1/4 of Section 7, containing 150 acres, is dedicated to the well.



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 **520 Simms Building
Albuquerque, New Mexico**

By **RAY PHILLIPS
Ray Phillips**

Title **Asst Mgr, Prod Ops**