

APPROVED
Form 9-331 b
(April 1952)
JUL 10 1956
JERRY W. LORR
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R-350.3.
Approval expires 12-31-55.

Indian Agency _____
Marilla
Allottee **Cont. 703**
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	Free and well compl

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

June 13, 19 **56**
Well No. **"1"** is located **790** ft. from **[S]** line and **510** ft. from **[E]** line of sec. **17**
17 (4 Sec. and Sec. No.) **17** (Twp.) **17** (Range) **U.S.N.** (Meridian)
Field (Field) **Alb. Arriba** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the **ungraded ground** above sea level is **7208** 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)

T.O. 4155', perf 3944-46, 3956-58, 3960-62, 3970-72, 4024-26, 4034-36, 4044-46, 4063-65, w/2 shots/ft. Free LFC w/45,360 gals water only. In 2100', avg 1300', Max 1400', Final 1300', stag 400' in 5 min. avg I.R. 49 BPM. Perf 3960-92 w/3 shots/ft. free APC w/46,200 gals water only. In 1600', avg 1300', final 1200', stag 450' after 5 min. avg I.R. 46 BPM. Perf 3960-20, 3970-34, 3978-48 w/3 shots ft. Free U.C w/46,200 gals water only. In 2000', avg 1250', Max 1400', Final 1200', stag 300' in 5 min. avg I.R. 45 BPM. Jetted well to T.O. Free FC from 3806-4065 w/26,890 gals water and 37,000' 40-60 sd., blender failed, flushed out sand, In 2100', avg 1000', Max 1800', Final 1200', stag 400' in 5 min. avg I.R. 46 BPM. No-free from 3806-4065 w/37,960 gals water and 40,000' 40-60 sd & 17,000' 10-20 sd. In 1300', avg, Max, and Final 1200', stag 450' in 5 min. avg I.R. 44.2 BPM. Cleaned out to T.O. Set 4044.72' of 2-3/8" OD 4.7#, J-55, 4099.72'. Released rig, 11:00 a.m. 6-9-56.

I understand that this plan of work must receive approval in writing by the Geological Survey before operation.

Company **Pacific Northwest Pipeline Corp.**

Address **413 1/2 E. Main,**
Farmington, N.M.

By **Original signed E. T. A. Duncan**
District Engineer

Title _____



