



5-1003

1- L.C. Truby

1- File

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa FeLease No. SE 078765Unit Box 271-03-COL-987

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 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.....	<u>Sub. Report of free and well compl. x</u>

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

Well No. 12-15 is located 1130 ft. from [N] line and 635 ft. from [E] line of sec. 15NE/4 E2/4 15

(1/4 Sec. and Sec. No.)

31.4

(Twp.)

6

(Range)

107N

(Meridian)

Blanco Mesa Verde Nat.

(Field)

Bl. Arriba

(County or Subdivision)

New Mexico

(State or Territory)

Ungraded GroundThe elevation of the downish floor above sea level is 6262.4 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logging jobs, cementing points, and all other important proposed work)

Total depth 5720', Perf 5616-18', 5624-28', 5636-42', 5646-52', 5656-58', 5670-72', 5684-86', 5700-04', 5712-16' w/3 shots/ft. free LFL w/51,070 gal water and 60,000' 40-60 sd. BD 1800', max 2000', avg 1900', final 2000', to w.c. IR 50.6 BPM. Perf 5572-5604', w/3 shots/ft. free LFL w/51,070 gals water and 60,000' 40-60 sd. BD 800', avg 2000' max 2100' final 200', to w.c. IR 48.8 BPM. Perf 5400-16', w/2 shots/ft. 5448-56', 5462-68', 5472-84', 5510-12', w/3 shots/ft. free Perm. w/46,662 gals water and 60,000' 40-60 sd. BD 1800' avg 1900', max and final 2290', stdg 550 in 5 min. to w.c. in 55 min. IR 47.2 BPM. Perf. 5290-96', 5302-04', 5306-12', 5322-24', 5344-72', w/3 shots/ft. free Oil w/46,746 gals water and 60,000' 40-60 sd. BD 1800', avg. 1900', max and final 1990', stdg 100' in 5 min. to w.c. in 1 hour. IR 50.6 BPM. Cleaned out to total depth, set 5647.90' of 2 3/8" CD tubing, at 5659.40', released rig 10:30 AM 2-8-56.

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

Company Pacific Northwest Pipeline Corp.Address 4011 W. BroadwayFarmington, New MexicoBy Original signed by T. A. DuganTitle District Engineer