

(SUBMIT IN TRIPLICATE)

Land Office _____

Lease No. _____

Unit _____

44-38861-1031

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 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.....	Prof. and Pres Job.....

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

Well No. 61-21 is located 300 ft. from (N) line and 300 ft. from (E) line of sec. 21

(Section and Sec. No.) (Twp.) (Range) (Meridian)
 (Field) (County or Subdivision) (State Territory)

The elevation of the ~~deck floor above~~ sea level is ~~4111~~ 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)

Drilled on completion rig and casing tested sk. to 5300'. Ann Line - ells Log
 and perf. 5176-5400, 5404-56, 5620-30, 5638-46, 5654-70, w/ 3 anns/ft and free
 w/47,000 gals water only. @ 13000, avg 1230', ann 13004, final 13006, to vacuum.
 I.e. 34.3 BPA. Ferr. 5320-30, 5334-34, 5342-40, 5346-70, 5376-82, w/7 anns/ft,
 net SF @ 5170' and free CR w/47,000 gals water only. @ 14004, avg 14004, ann
 14004, final, to vacuum. I.e. 63 BPA. Retrieved N and perf. 5014-44, 5046-76,
 5102-12, 5148-52, 5204-12, 5248-56, w/2 anns/ft., net SF @ 5170' and free Kenofer
 w/47,000 gals water only. @ 14004, avg 14004, Ann 14004, final 14004, standing
 900' in 5 minutes. I.e. 43.2 BPA. Retrieved and perf. 4974-4996, 4912-12, 4922-32,
 4944-44, w/2 anns/ft, net SF @ 4980' and free CR w/47,000 gals water only. @ 14004,
 avg 14004, Ann 14004, final 14004, standing 900' in 5 minutes. I.e. 34.3 BPA.
 Cleaned out to T.O. and net 5133.12' of 3-1/4" to 4-7/8" casing. 14004. Final
 and 14004.

Company Pacific Northwest Airlines Corp.

Address 441 E. 1st St.

By Original signed by T. A. Dugan

Title _____

