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## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

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SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME RUCKEY Lake
1. oil gas other	9. WELL NO. #2
2. NAME OF OPERATOR Northwest Pipeline Corporation	10. FIELD OR WILDCAT NAME Gavilan Gallup Extension
3. ADDRESS OF OPERATOR  D. O. Boy 00 Farmington N. M. 97400	11. SEC., T., R., M., OR BLK. AND SURVEY OR
P.O. Box 90, Farmington, N.M. 87499  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
helow )	Sec 24, T25N, R2W
AT SURFACE: 1450 FSL & 1520 FWL NW/SW	12. COUNTY OR PARISH   13. STATE   Rio Arriba   N.M.
AT TOP PROD. INTERVAL: 1450 FSL & 1520 FWL AT TOTAL DEPTH: 1450 FSL & 1520 FWL	Rio Arriba   N.M.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 7396' KB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	<del></del>
TEST WATER SHUT-OFF	DECEIVEM
FRACTURE TREAT U U SHOOT OR ACIDIZE U	
REPAIR WELL	V(NDTE: Report states of multiple completion or zonange on Form \$230.1 - 1983
PULL OR ALTER CASING	change on Form SEP 1 - 1983
	OIL CON. DIV.
CHANGE ZONES  ABANDON*  (other) Drlg Operation  AUG 5  AUG 5  AUG 5  AUG 5  AUG 5  BUREAU OF LAND	MANAGEMENT OIL COIN. DIV.
ABANDON*  (other) Drlg Operation X  EARMINGTON RESEARMINGTON RESEARMINGTON	DIST. 3
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine 7-19-83 to 8-12-83 Drlg ahead w/ mud. TD cha Reached TD of 8975'. (8-12-83) Ran IES/S Spotted 120 sx (142 cu.ft) to plug from 8 Todilto & Summerville formations. (NEW T 8-14-83 Circ stuck csg.  8-15-83 Laying down csg. Conditioned hole. 8-16-83 Ran 5-1/2" to 4720' & csg started dra DP. Changed csg size from 5-1/2" to 4-1/8-17-83 & 8-18-83. LDDP & ran 260 jts, 56 jt smls & 62 jts 4-1/2", 10.5#, K-55, ST&C U K-55, LT&C CF&I smls csg. & set at 8155' KB. Cmt'd first stage w/ 600 sx (864 cu. & 6-1/4# fine gils/sk. Displaced w/ 34 b at 1615 hrs 8-18-83.  Subsurface Safety Valve: Manu. and Type  18. Thereby gettify that the toregoing is true and correct	mit to this work.)*  nged from 9150' to 8975'.  P/GR, CDL/CNL/GR, Sonic/GR logs.  950' to 8750' across Entrada  OTAL DEPTH OF 8750').  gging. LD 5-1/2" csg. TIH w/ 2".  s 4-1/2", 11.6#, K-55, LT&C CF&I SS smls & 142 jts 4-1/2", 10.5#  KB. FC @ 8144'. DV tool at 5923'  ft) 50/50 poz w/ 2% gel, 7# salt/sk bls wtr & 96 bbls mud. Plug down Set @Ft.
SIGNED LORNO LE Production C1	erk DATE August 22, 1983
- Donna J. Brace (This space for Federal or State of	flice use)
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY	AUG 3 + 198 <b>3</b>
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NOW WAITING ON COMPLETION.

W/ 94 bbls wtr. Plug down at 2330 hrs 8-18-83. 8-19-83 Rig released at 0200 hrs 8-19-83.

625 sx (1538 cu.ft) 65/35 poz w/ 12% gel & 12-1/2# fine gils/sk. Displaced

8-17-83 & 8-18-83 (cont'd)
Dropped bomb & opened DV tool & circulated 6 hrs. Cmt'd second stage w/