Form 9-331 (May 1963)

16.

## UNITED STATES DEPARTMENT OF THE INTERIOR (Other Instructions on re-

SUBMIT IN TRIPLICATES

Form approved. Budget Bureau No. 42 R1424. 5. LEASE DESIGNATION AND SERIAL NO.

Contract No. 93

Rio Arriba

GEOLOGICAL SURVEY

ath and man this farm for	NOTICES AND REPORTS ON WELLS r proposals to drill or to deepen or plug back to a different reservoir, (PPLICATION FOR PERMIT- 2 for such proposals.)	Jicarilla Apache
I.  OIL GAS XEGL X GO WELL X GO 2. NAME OF OPERATOR	THER	7. UNIT AGREEMENT NAME  Jicavilla 93 8. FARM OR LEASE NAME
Northwest Pipelin 3. ADDRESS OF OPERATOR	e Corporation	Jicarilla 93
4. LOCATION OF WELL (Report lo See also space 17 below.) At surface	nington, New Mexico 87401  cention clearly and in accordance with any State requirements.	6 10. FIELD AND POOL, OR WIEDCAT Gavilan Pictured Cliffs 11. SEC., T., R., M., OR BLK. AND
1845' FN	IL & 1175 FEL  15. ELEVATIONS (Show whether DF, RT, GR, etc.)	Sec. 28, T27N, R3W  12. COUNTY OR PARISH 13. STATE

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

7313' GR

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF FRACTURE TREAT		PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF  FRACTURE TREATMENT  X  ALTERING CASING  ANANON MENT*	_	
SHOOT OR ACIDIZE		ABANDON*	 SHOOTING OR ACIDIZING   X   ABANDONMENT	-	
REPAIR WELL (Other)		CHANGE PLANS	(Other)  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*
  - 10-26-76 Loaded tubing with water.
  - Spotted 40 sks. Cl. "B" from 6324' to 5797'. 10-27-76
  - 10-28-76 Tested casing to 3500 PSI, held OK. Spotted 250 gal. 7 1/2% HCl. Ran GR-CC1 and perfed from 4163' to 4147' with 1 shot per foot. Fraced with 25,000 gal. water and 20,000 $^{\#}$  20/40 sand. Landed 4134', 2 3/8", 4.7#, EUE, J-55 tubing at 4146'. Swabbed 135 Bbls. water.
  - 11-29-76 Swabbed 248 Bbls. water.
  - 11-30-76 Swabbed 90 Bbls. water. Shut well in.





NOV 1 8 1976

U. S. GEOLOGICAL SURVEY DURANGO, COLO.

SIGNED D.H. Maroneelli (This space for Federal or State office use)	TITLE Production Engineer	DATE11/16/76
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE