

Form 9-331
(May 1963)UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. NM 14580
2. NAME OF OPERATOR Dugan Production Corp.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR Box 234, Farmington, NM 87401		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 790' FSL - 1850' FEL		8. FARM OR LEASE NAME KR
14. PERMIT NO.		9. WELL NO. #3
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6061' GR		10. FIELD AND POOL, OR WILDCAT WAW - Pictured Cliffs
		11. SEC., T., R., M., OR BLK. AND SURVEY OR ABNA Sec. 20, T27N, R13W
		12. COUNTY OR PARISH San Juan
		13. STATE NM

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(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.)*

3-22-78 Moved in and rigged up FWS swabbing unit Blue-Jet gamma ray correlation and collar logs. Swabbed csg down to 900'. Blue Jet perforated w/1 2-1/8" glass jet/ft 1300-1306 (6 holes) and 2-2-1/8" glass jets/ft 1310-1312' (4 Holes). Swabbed 2-7/8" csg down.

3-23-78 Well pressured up - blew well down, well making estimated 5 MCF gas, ran swab recovered approx 100' water with cement smell. Acidized well with 250 gals 15% HCl. Well hard to break down, put 3000 psi on well, no break. Kept press on well 5 min. Fm broke back to 800 psi. Put acid away at 3 B/M at 500 psi. Final pump press 400 psi. ISDP 50 psi, on vac in 3 min.

18. I hereby certify that the foregoing is true and correct

SIGNED

Thomas A. Dugan

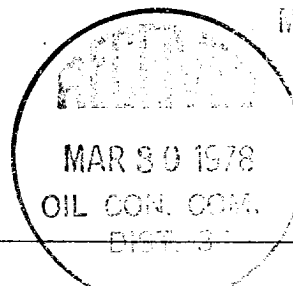
TITLE Petroleum Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE



MAR 20 1978

DATE 3-27-78

DATE