

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT 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 4465
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 - 800' FEL	8. FARM OR LEASE NAME Mayre
	9. WELL NO. 4
	10. FIELD AND POOL, OR WILDCAT Harper Hill Fruitland PC
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 27 30N R14W
14. PERMIT NO.	12. COUNTY OR PARISH San Juan
15. ELEVATIONS (Show whether DF, RT, GS, etc.) 5542' GR	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 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 checked="" type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) spud & csg	
(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.)*

9-19-78

Moved in and rigged up Morrow Drilg Co. Spudded 7-7/8" hole @ 11:00 a.m. Drilg to 37'. Ran 1 jt 5-1/2" OD 14# ST&C csg. TE 35.90' set @ 37' GR. Cemented to surface w/6 sx. Job complete 12:30 p.m. 9-18-78.

9-22-78

Ran 54 jts 2-7/8" OD 6.5# C-45 10U R1 tbg for csg. TE 1231.04' set @ 1230' GR. Hydrotested pipe to 4000 psi - OK. Reciprocated pipe and had good circulation while cementing. Preflushed hole w/100 gals mud sweep. Cemented w/40 sx 65-35 w/12% gel w/1/4# cello flake per sx followed by 50 sx class "B" w/1/4# cello flake per sx. Total slurry 159 cu ft. Bumped plug w/1000 psi. Shut In. POB 1:00 p.m. 9-21-78.

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

SIGNED

Thomas A. Dugan

TITLE

Reservoir Engineer

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

RECEIVED

OCT 5 1978

U. S. GEOLOGICAL SURVEY

DATE

NMOce

*See Instructions on Reverse Side