plug back

Dec. 1973

(other)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Form 9–331	5-USGS (Farmington) 1-File			Form Approved.  Budget Bureau No. 42–R1424	
Dec. 1973	UNITED STA		Γ	5. LEASE NM 11773	
	DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
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 reservoir. Use Form 9–331–C for such proposals.)				8. FARM OR LEASE NAME Windfall	
Wen	gas other			9. WELL NO. #10	
2. NAME OF OPERATOR Dugan Production Corp.				10. FIELD OR WILDCAT NAME Bisti Gallup	
3. ADDRESS OF OPERATOR  Box 208, Farmington, NM 87401  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  Sec 31 T26N R11W	
below.) 1600' FNL - 1600' FWL AT SURFACE: AT TOP PROD. INTERVAL:				12. COUNTY OR PARISH NM NM	
16. CHEC	OTAL DEPTH:  K APPROPRIATE BOX TO II  RT, OR OTHER DATA	NDICATE NATURE C	OF NOTICE,	14. AFI NO. 10 10 10 10 10 10 10 10 10 10 10 10 10	
TEST WAT FRACTURI SHOOT O REPAIR V PULL OR	R ACIDIZE U VELL  ALTER CASING  E COMPLETE  ZONES		RECE JUN 1  J. S. GEOLOG	EIVED  ( KNOTE: Report results of multiple confidetion or zone change on Form 9–330.)  GICAL SURVEY TON, N. M.	

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.)\*

Plan to plug back well as follows:

Spot 35 sx cement plug from 5750 to 5500'.

Run correlation log and selectively perforate Gallup Formation from 5198-5206, 4932-4908', 4834-4824', 4216-4806', 4740-4732', 4716-4704'.

Plan to go in hole w/bridge plug and packer and breakdown each interval w/15% HC1. Will sand/water frac w/60,000# 20-40 sand, 80,000 gal\_water. on pump Cleanout after frac, run tbg and put well 1.50 C. - 2

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Subsurface Safety Valve: Manu. and Type	5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
18. I hereby certify that the foregoing is true and correct  TITLE President  DATE	6-17-80
Thomas A. Dugan (This space for Federal or State office use)	APPROVED
APPROVED BY TITLE DAT	- 32-3 2 IIIN 32 5 1980

at 3 ml