Form 1160-5 (June 1990)

I Type of Well 2. Name of Operator

3. Address and Telephone No.

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FOR	M APPR	OVED 1004-0135
•	odga B	urem No.	1004-0135
	Expire	s: March	31, 1993

, K	Kara a	nices	NO.	IW-	4133
	Expire	s: Ma	rch J	1, 199	3
	Decise				

14-20-603-735-A 6. If Indian, Allottee or Tribe Name

SUMUNT MUTICES AND REPUNTS ON WELLS	/
form for proposals to drill or to deepen or reentry to a diff	erent reservoir

Do not use this Use "APPLICATION FOR PERMIT-" for such proposals

SUBMIT IN TRIPLICATE

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	7. If Unit or CA, Agreement Designation
	West Bisti Unit
	8. Well Name and No.
_	West Bisti Unit 100
	9 API WELL NO.
	30-045-05867
	10. Field and Pool, or Exploratory Area
	Bisti Lower Gallup
	11. County or Parish, State
- 1	

Completion or Recompletion Report and Log form.)

1980' FNL - 1980' FEL San Juan, NM Sec. 13, T26N, R14W, NMPM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent X Abandonment Change of Plans Recompletion New Construction Subsequent Report Non-Routine Fracturing Plugging Back Casing Repair Water Shut-Off Conversion to Injection Final Abandonment Notice Altering Casing Dispose Water (Note: Report results of multiple completion on Well

(505) 325-1821

13. 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.)\*

ΡI	ugged	well	ls	88	fol	lows:
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Dugan Production Corp.

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)

P.O. Box 420, Farmington, NM 87499

Run tubing and tag cement above cast iron bridge plug at 49941.

- Ran packer and pressure test casing with no leaks above 2813' and small leak below.
- Perforate Mesa Verde at 25801. 3.
- Pump 64 cu. ft. Class B cement below packer and displace to 2380'. 4.
- Allow cement to set 2 hrs. and checked no flow back. Mesa Verde plug 2380-2580:.
- Perforate Pictured Cliffs at 1550. Attempted to pump into perforation at 800 psi, with very small pressure decrease.
- Spot 59 cu. ft. Class B cement at 1558' and displaced 6 cu. ft. cement into perforation. Pictured Cliffs - Fruitland plug 1165' - 1558'.
- Perforate below surface casing at 386' and 333'. Unable to pump into either perforation. 8.
- Ran tubing to 336' and loaded hole with 59 cu. ft. Class B cement. Job complete 4-7-93.
- Cut off well head and ran 1" tubing to 50' in 5% x 9-5/8" annulus and cemented 10. 8 to surface. Job complete 5-10-93.

MAY2 4 1893

An waver its to plugging of the well both. The strain band in relatined until of Figure Researching to be protected

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14. I hereby certify that the foregoing is true and correct		DIST, 3
signed Jahn alyander	Tide Operations Manager	Date5/18/93
(This space for Federal or State office use)		
Approved by Conditions of approval, if any:	Tide	Date

APPROVED

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and wilfully to make to any department or agency of the United-States any false, Ticylique on foundation statements or representations as to any matter within its jurisdiction

\*See Instruction on Reverse Side