Dugan Production Corp.

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

1980' FSL & 660' FEL Sec. 21, T28N, R12W, NMPM

Final Abandonment Notice

Subsequent Report

P.O. Box 420, Farmington, NM 87499

Form 3160-5 (June 1990)

I. Type of Well

12.

2. Name of Operator

Oil X Gas Well

3. Address and Telephone No.

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

FORM APPROVED					
Budget Burea					
Expires: N	farch	31.1	993		

5. Lease Designation and Serial No.

SF 078106

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservo Use "APPLICATION FOR PERMIT-" for such proposals

use this form for proposals to dr	ill or to deepen or reentry to a differe R PERMIT—" for such proposals	ont reservoir.		
SUBMIT	IN TRIPLICATE DEGE	7. If Unit or CA, Agreement Designation		
/ell X Gas Cuber Other	M	8. Well Name and No.		
Operator	JANI O			
gan Production Corp.		9. API Well No.		
nd Telephone No.	OIL CON	i. Div.		
O. Box 420, Farmington,	NM 87499 (505) 325-1 DIST.	3 10. Field and Pool, or Exploratory Area		
f Well (Footage, Sec., T., R., M., or Survey Description)		Simpson Gallup		
190 FST & 660 FFT		11. County or Parish, State		
80' FSL & 660' FEL c. 21, T28N, R12W, NMPM		San Juan, NM		
CHECK APPROPRIATE BOX() TO INDICATE NATURE OF NOT	TICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	X Abandonment	Change of Plans		
	Bana-alatina	New Construction		

Non-Routine Fracturing

Conversion to Injection Dispose Water

(Note: Report results of multiple completion on Well

 \mathcal{I}

Water Shut-Off

Completion or Recompletion Report and Log form.) 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.)*

Ahandoomeni Recompletion

Plugging Back

Casing Repair

Plan to plug well as follows:

- Spot Class B cement plug from 50' below lowermost perforation (5378') to 50' above Gallup top at 5021'. A cast iron bridge plug may be used, if fluid column can not be supported by formation.
- Perforate 50' below Mesa Verde top at 2950'. Spot 100' Class 8 cement plug inside and outside 2.
- Spot 100' Class B cement plug inside casing across Pictured Cliffs top at 1378. 3.
- Spot 100' Class B cement plug inside casing across Fruitland top at 633'.

 Perforate 50' below surface casing at 206'. Circulate Class B + 4% gel cement to surface inside and outside casing.

Class B cement: 15.6 lb/gal; 1.18 cu. ft./sk Class 8 + 4% gel cement: 14.1 lb./gal; 1.55 cu. ft./sk

Initial bottom hole pressure was 1,000 psi. Fresh water will provide adequate well control and will be used \ddot{N} to separate plugs.

14. I hereby certify that the foregoing is true and correct Operations Manager 11/30/93 (This space for Federal or State office Approved by ________ Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States and Laire, formous or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

DISTRICT MANAGER