

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

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

3. Lease Designation and Serial No.

14-20-603-586

6. If Indian, Allottee or Tribe Name

Navajo

7. If Unit or CA, Agreement Designation

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well Gas Well Other

2. Name of Operator

Dugan Production Corp.

3. Address and Telephone No.

P.O. Box 420, Farmington, NM 87499 (505) 325-1824

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

800' FNL - 1680' FEL
Sec. 31, T32N, R17W, NMPM

8. Well Name and No.

Horseshoe 1

9. API Well No.

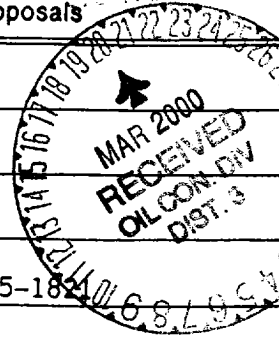
30-045-11205

10. Field and Pool, or Exploratory Area

Mesa Gallup

11. County or Parish, State

San Juan, NM



12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent to PLUG	<input checked="" type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well 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.)*

Plan to plug well as follows:

1. Set cast iron bridge plug at 1060'.
2. Spot 150' Class B cement plug on top of cast iron plug. Gallup top @1070'. Gallup perforations 1070-78.
3. Pump cement between 7-5/8" surface casing and 4-1/2" production casing to cover surface casing shoe at 25'.
4. Spot surface plug inside 4-1/2" casing from 75' to surface.

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

Signed John Alexander

Vice-President

Date 2/14/2000

(This space for Federal or State office use)

Approved by /s/ Charlie Beecham

Title _____

Date MAR 16 2000

Conditions of approval, if any: _____