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

	PORM APPROVED	
i	Judget Bureau No. 1004-0135	3
	Expires: March 31, 893	
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J.	Leave	Designat	on and	Sorial	No

TOTAL HOLIOLO MID NELONIS ON MELLS	SUNDRY NOTICES	AND	REPORTS ON	WELLS	, ş ·	N
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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

M 10755 6. If ladies, Allottee or Tribe Nas

SUBMIT IN TRIPLICA	7. If Unit or CA, Agreement Designation	
1. Type of Well GA Well DK Well Other 2. Name of Operator	NMOCD DHC Approval Order	8. Well Name and No.
Dugan Production Corp. 3. Address and Telephone No.		Harvey #2 9. API Well No.
P.O. Box 420, Farmington, NM 87499 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	(505) 325-1821	30 045 24420 10. Field and Pool, or Exploratory Area Pool of Pool of Exploratory Area
1640' FNL & 1850' FWL (SE/4 NW/4) Unit F, Sec. 20, T24N, R9W		Basin Dakota/Bisti Lower 11. County or Parish, State San Juan County, NM

TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Change of Plans **New Construction** Non-Routine Fracturing Water Shut-Off

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

Final Abandonment Notice

Conversion to Injection Dispose Water w/DK

(Note: Report results of mul Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly st ent 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.)

- MI&RU. Test casing to 2500# - OK.
- Perforate Gallup as follows: 5106, 60, 23, 28, 34, 5231, 5240, 5306, 17, 19, 32, 33, 34, 82, 84, 86, 96, 98, 5400 with 1 JSPF, 5232, 33, 34, 35, 36, 37, 38, 39 w/2 JSPF - total 35 holes. TIH with packer & RBP. Broke down perfs and acidized with 1000 gals 15% HCL. TOH with packer and RBP.
- 3.) Fractured Gallup and Dakota perfs with 80,000 gallons slickwater and 108,000# 20/40 sand. Flowed well back thru 3" choke.
- TIH & clean out sand to 6328'. Ran 193 joints 2-3/8", 4.7#, 4.) J-55 tubing set at 6193'.
- Swabbed well and established production. Ran pump and rods. Set unit and returned to production.

Signed Drink	Title Operations Manager	ACCEPITED FOR RECORD
(This space for Foderal or State office use) Approved by Conditions of approval, if any:	Tide	DEC 1 0 1996

FARMINGTON DISTRICT OFFICE

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 any Injustificial or fraudulent statements or representations as to any matter within its jurisdiction.