Form 3160-5
(November 1983)
Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.: NM 0560353

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

SUNDRY NOTICES AND REPORTS ON WELLS

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

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SEP 09 '88
O. C. D.
ARTESIA, OFFICE

7. UNIT AGREEMENT NAME:

OIL WELL [XX] GAS WELL [ ] OTHER

2. NAME OF OPERATOR: Harvey E. Yates Company ✓

8. FARM OR LEASE NAME: Hale 11 Federal

3. ADDRESS OF OPERATOR: P.O. Box 1933, Roswell, New Mexico 88202

9. WELL NO.: 2

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface: 1980' FSL & 2130' FEL, Unit Letter J

10. FIELD AND POOL, OR WILDCAT: Benson Bone Spring

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 11, T19S, R30E

14. PERMIT NO.: 30-015-25832

15. ELEVATIONS (Show whether DF, RT, GR, etc.): 3364.4 GL

12. COUNTY OR PARISH: Eddy

13. STATE: NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF	[ ]	PULL OR ALTER CASING	[ ]	WATER SHUT-OFF	[ ]	REPAIRING WELL	[ ]
FRACTURE TREAT	[ ]	MULTIPLE COMPLETE	[ ]	FRACTURE TREATMENT	[X]	ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING	[ ]	ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other) Perf			
(Other)				(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			

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.)*

7-23-88 Perf 8466-8478 (OA) 5 holes 1 SPF
7-24-88 Spot 150 gals 10% SRA, break down formation and swab.
7-28-88 Frac perfs 8466-8578 w/42,000 gals of water, frac 40, 5000# of 20/40 INT-Prop. All fluids contain 25% CO2
7-30-88 GIH W/SN, anchor, tbg, (SN @ 8356, anchor @ 7152). RIH w/pump and rods. Hand well on and turn over to pumper.

RECEIVED
AUG 19 12 00 PM '88
CARLSBAD, NEW MEXICO
BLM

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

SIGNED [signature] TITLE Production Manager/Engineer DATE 8-17-88

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

SDS

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 false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.