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

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.)

5. LEASE DESIGNATION AND SERIAL NO.: ~~30-025-30330~~ NM-93330

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

7. UNIT AGREEMENT NAME:

OIL WELL [X] GAS WELL [ ] OTHER

2. NAME OF OPERATOR: Harvey E. Yates Company

8. FARM OR LEASE NAME: Caviness 10 Federal

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

9. WELL NO.: 4

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface: 990' FNL & 660' FEL; Unit letter A

10. FIELD AND POOL, OR WILDCAT: Mescalero Escarpe Ken Upper

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 10, T18S, R33E

14. PERMIT NO.: 30-025-30330

15. ELEVATIONS (Show whether DF, RT, GR, etc.): 4007.6 GL

12. COUNTY OR PARISH: Lea

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	[ ]	ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING	[X]	ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other)			
(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.)*

10-20-89 Acidize perfs: 8629-8686' (OA) w/20,000 gals 20% NEFE & 25,000 gals overflush.

10-21-89 Acidize perfs: 8524-74' (OA) w/20,000 gals 20% NEFE & 20,000 gals overflush.

10-22-89 Hang back on pump. SN @ 8761', anchor @ 8290'.

RECEIVED
NOV 13 1989
O. C. D.
ARTESIA, OFFICE

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

SIGNED [signature] TITLE Production Mgr/Engineer DATE 11-6-89 skh

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side