

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE*
(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.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. NM 16648
2. NAME OF OPERATOR Harvey E. Yates Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P.O. Box 1933, Roswell, New Mexico 88202		7. UNIT AGREEMENT NAME Duncan Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Unit Ltr. N, 660' FSL & 1980' FWL		8. FARM OR LEASE NAME
14. PERMIT NO. 30-025-28535		9. WELL NO. #3
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4020.8' GL (18' KB)		10. FIELD AND POOL, OR WILDCAT Austin Mississippian NW
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 26, T13S, R35E
		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 <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	

(Other) 1. Side track 2. Horizontal Hearing

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

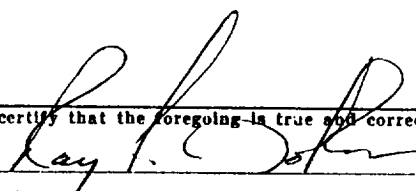
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

HEYCO proposed to sidetrack at a depth of 13,090' w/an oriented whipstock & drill to a depth of approximately 13,434', and core up to 80' in the Mississippian Lime to a depth of 13,514'. Evaluate the core data & if favorable cmt sidetrack & drill horizontal to a maximum length of 1000' or less (staying inside the proration unit boundaries). HEYCO is in the process of making application for hearing & will present data at hearing on the May 2, 1990 Docket before the OCD in Santa Fe.

RECEIVED
APR 11 11 00 AM '90
CARRIZO
AREA

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

SIGNED



TITLE Production Manager/Engineer
skh

DATE 4-9-90

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE 4-25-90

*See Instructions on Reverse Side

RECEIVED

APR 27 1990

OCD
MOBBS OFFICE