

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse 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. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		3. LEASE DESIGNATION AND SERIAL NO. NM 53381
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
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface Unit Ltr. E, 2310' FNL & 330' FWL		8. FARM OR LEASE NAME
14. PERMIT NO. 30-025-30060		9. WELL NO. Caviness 11 Federal #2
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4014.4 GL		10. FIELD AND POOL, OR WILDCAT 2 Mesquite Escarpment
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 11, T18S, R32E 33
		12. COUNTY OR PARISH Lea
		13. STATE NM

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"/>	WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	FRACTURE TREATMENT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	(Other)	<input type="checkbox"/>
(Other)	<input type="checkbox"/>	(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.)

12-2-87 Perf. 2 JSPF @ 8620', 8630-40, 8666-72 & 8684-88, (42 holes)  
12-3-87 Acidize w/200 gals, 20% SRA. Follow w/1000 gals  
12-30-87 Acidize w/7500 gal 15% SRA 150 w/7000 gal FW & N2  
1-26-88 Squeeze perfs 8620-8838', w/400 sx Cl "H"  
1-30-88 Perf. 2 JSPF @ 8717, 31,45,59,92 & 8838  
1-31-88 Acidize w/250 gal 20% followed w/3000 gal 20% SRA.  
2-13-88 Set RBP @ 8824', Pkr @ 8696', turn over to pumper.

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

SIGNED

*Ray Norris*

TITLE

Production Manager/Engineer

DATE

April 15, 1988

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

SJS