

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)

Expires August 31, 1985  
5. LEASE DESIGNATION AND SERIAL NO.  
NM-0381550-c  
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.)

|                                                                                                                                                                                   |                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| 1. OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/><br>WELL <input checked="" type="checkbox"/> WELL <input type="checkbox"/> OTHER <input type="checkbox"/>  | 7. UNIT AGREEMENT NAME                                                           |
| 2. NAME OF OPERATOR<br>Harvey E. Yates Co.                                                                                                                                        | 8. FARM OR LEASE NAME<br>Mobil 24 Federal                                        |
| 3. ADDRESS OF OPERATOR<br>P.O. Box 1933, Roswell, New Mexico 88202                                                                                                                | 9. WELL NO.<br>#1                                                                |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.<br>See also space 17 below.)<br>At surface<br>1650' FSL & 2310' FWL<br><i>Inner K</i> | 10. FIELD AND POOL OR WILDCAT<br>Lea Bone Springs                                |
| 14. PERMIT NO.<br>30-025-30839                                                                                                                                                    | 11. SEC., T., R., M., OR BLK. AND<br>SURVEY OR AREA<br>34<br>Sec. 24 T-19S R-24E |
| 15. ELEVATIONS (Show whether DE, RT, GR, etc.)<br>3798.6 GL                                                                                                                       | 12. COUNTY OR PARISH<br>Lea                                                      |
|                                                                                                                                                                                   | 13. STATE<br>NM                                                                  |

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

NOTICE OF INTENTION TO:

|                     |                      |
|---------------------|----------------------|
| TEST WATER SHUT-OFF | FILL OR ALTER CASING |
| FRAC TURE TREAT     | MULTIPLE COMPLETION  |
| SHOOT OR ACIDIZE    | ABANDON*             |
| REPAIR WELL         | CHANGE LEASE         |
| (Other)             |                      |

SUBSEQUENT REPORT OF:

|                         |                 |
|-------------------------|-----------------|
| WATER SHUT-OFF          | REPAIRING WELL  |
| FRAC TURE TREATMENT     | ALTERING CASING |
| SHOOTING OR ACIDIZING   | ABANDONMENT*    |
| (Other) Spud & Csg Jobs | XX              |

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

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (OTHER) 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.)\*

5-22-90 Spud well @ 9:00 AM 5-21-90  
TD 17 1/2" hole @ 406 FT.  
Ran 10 jts 13 3/8" 54.5 J-55 csg. Set @ 406 FT.  
Cemented w/ 425 sks 'C' w/ 2% cac12. Circl 84 sks to pit.  
WOC 12 Hrs. Test BOP 600 psi/30 Min-O.K.

5-30-90 TD 12 1/4" hole @ 3591 FT.  
Ran 82 jts 8 5/8 32# J-55 csg. Set @ 3591 FT.  
Cemented w/ 1700 sks filler & 200 sks 'C' w/ 2% cac12.  
Circl 166 sks to surface. WOC 12 HRS. Test csg. 1400 psi/30 Min-O.K.

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

SIGNED *AM/ky*  
(This space for Federal or State office use)

TITLE Drilling Superintendent DATE June 5, 1990

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE DATE

\*See Instructions on Reverse Side

RECEIVED  
JUN 7 7 53 AM '90  
CARR  
AREA