

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

## 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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> FEB 7 11 09 AM '67		5. LEASE DESIGNATION AND SERIAL NO. LC - NM 082	
2. NAME OF OPERATOR Sinclair Oil & Gas Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR P. O. Box 1920, Hobbs, New Mexico		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 330' fr North line and 990' fr East line, Sec. 27-20S-34E		8. FARM OR LEASE NAME Ballard DE Federal	
14. PERMIT NO.		9. WELL NO. 11	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3677' DF		10. FIELD AND POOL, OR WILDCAT Lynch Yates	
		11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA 27-T20S-R34E	
		12. COUNTY OR PARISH Lea	
		13. STATE New Mexico	

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐PULL OR ALTER CASING ☐FRACTURE TREAT ☐MULTIPLE COMPLETE ☐SHOOT OR ACIDIZE ☐ABANDON\* ☐REPAIR WELL ☐CHANGE PLANS ☐(Other) ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐REPAIRING WELL ☐FRACTURE TREATMENT ☒ALTERING CASING ☐SHOOTING OR ACIDIZING ☐ABANDONMENT\* ☐(Other) P-B to 3589' ☒(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.)\*

1-15-67 Spot 1 sack cement 3600-3589'. PBD 3589'. Sand Oil Frac Yates perforations to 3566-80' w/10,000 gals. refined oil and 10,000# sand Max. Press. 1700# @ 18 BPM.  
1-28-67 ISIP 1700#, 15 mins. SIP 1400#. Swabbed, tested.  
1-29-67 On potential test 24 hours ending 6:00 PM 1-29-67 pumped Yates perforations 3566-80' 16 BNO plus 2 BFW. GOR 180:1.

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

SIGNED

TITLE

Superintendent

DATE

1-30-67

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

Original cc: USGS, Hobbs  
cc: Regional Office  
cc: Partner  
cc: file