

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN PLICATE\*  
(Other insts 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Union Oil Company of California ✓	8. FARM OR LEASE NAME Cowden Federal
3. ADDRESS OF OPERATOR P. O. Box 671 - Midland, Texas 79701	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 3147.5/N 4620' FSL and 1980' FWL	10. FIELD AND POOL, OR WILDCAT Undesignated
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3445 GR
	12. COUNTY OR PARISH Eddy
	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 <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input checked="" type="checkbox"/> Setting Casing	

(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.)\*

3-28-67 - Completed 15" hole to depth of 1640', ran 39 joints (1617') 11-3/4" OD 42#, H-40 new ST&C casing with guide shoe set at 1639', cemented with 1100 sacks regular cement with 4% gel and 2% calcium chloride, maximum pressure 600#, displaced with water, float held OK, circulated cement to surface. Eight hours W.O.C. Cut off casing, installed head.

3-29-67 - Ran in with 11" bit, tested casing with 2000# for 30 minutes, held OK, drilled cement and shoe, drilling ahead.

RECEIVED

APR 2 1967

RECEIVED  
APR 3 1967  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED **ORIGINAL SIGNED**  
**R. G. LADD, JR.**

District Drilling Superintendent  
TITLE  
DATE March 31, 1967

(This space for Federal or State office use)

TITLE  
DATE

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

**APPROVED**  
3-30-67  
R. L. BECKMAN  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side