

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN _____ LICATE*
(Other instructions on re-
verse side)Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM-0454018

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Wersell Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Undesignated Morrow Gas

11. SEC., T., R., M., OR B.L.K. AND
SURVEY OR AREA

Sec. 4, T-22S, R-27E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

1. OIL ☐ GAS ☒ OTHER

2. NAME OF OPERATOR

Union Oil Company of California

3. ADDRESS OF OPERATOR

P.O. Box 671 - Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*
See also space 17 below.)

At surface

810' FNL & 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3218' GR

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

Casing test

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(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.)*

Drilled 8½" hole to 11660' T.D.

10-17-73: Ran & cemented 11643' 5½", 17#, K-55, N-80 & S00-95 casing at 11660'
with 900 sacks. Bumped plug at 11615' with 2500 psi. OK.RECEIVED
OCT 23 1973
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

(This space for Federal or State office use)

TITLE District Drilling Supt.

DATE Oct. 22, 1973

APPROVED BY
CONDITIONS OF APPROVAL IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

RECEIVED

DEVIATION TESTS
WERSELL FEDERAL WELL NO. 1
UNION OIL COMPANY OF CALIFORNIA

NOV - 2 1973

G. E. E.
GENERAL ENGINEER

<u>DEPTH</u>	<u>ANGLE</u>	<u>DEPTH</u>	<u>ANGLE</u>
137	3/4	3370	1 1/2
350	1/2	4496	2
580	1 1/2	5260	1 1/2
680	1	5740	1 1/2
870	1	6335	1 1/2
960	1/2	6600	1
1117	1 1/2	7215	2 1/2
1212	2	7606	2
1300	2	8306	2
1390	2 1/2	8683	2
1680	1 1/2	9288	2
1801	2	10007	1
1890	2 1/2	10163	1
2020	2-3/4	11038	1 1/2
2110	2 1/2	11505	1
2241	2 1/2	11660	1
2440	1-3/4		

I hereby certify that all deviation tests set forth above are true and correct to the best of my knowledge.

D. D. Byrum for Union Oil Company of California

Subscribed and sworn to before me, a Notary Public in and for Midland County, Texas, This 31st day of October, 1973.

Helen R. Ketelsen
Helen R. Ketelsen