

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRI-
(Other instruct
verse side)CATE
on re-Form approved.
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

LC 046164 b

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Amerada Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Osuda North Morrow

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

Sec. 17, T-20-S, R-36-E

12. COUNTY OR PARISH

Lea

13. STATE

New Mexico

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 ☐ GAS ☒ OTHER ☐
WELL WELL

2. NAME OF OPERATOR

Jake L. Hamon

3. ADDRESS OF OPERATOR

611 Petroleum Building, Midland, Texas 79701

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

At surface

660' FSL and 1980' FWL Sec. 17, T-20-S, R-36-E

14. PERMIT NO.

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

3640' KB

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) Plug back & test Bone Spring ☒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 perti-
nent to this work.) *

1. Set Baker cast iron bridge plug at 10,970 and dumped 50' of cement on plug 4/17/81.
2. Perforated Lower Bone Spring formation from 9071' to 9098'.
3. Swabbed dry and acidized above perforations with 1,000 gallons of 15% Spearhead Acid 4/21/81.
4. Swab tested. Recovered load and swabbed dry. No fluid came in and had no show of oil or gas.
5. Set Baker Cast Iron Bridge plug at 9000'. Dumped 50' of cement on plug and perforated 4 squeeze holes at 8820'-22' 4/23/81.
6. Set squeeze retainer at 8790' and squeezed with 200 sks of Class H cement plus 6# of salt per sack to put cement above Upper Bone Spring formation.
7. Ran Cement Bond log, top of cement at 7500' and had good cement bond above and below Upper Bone Spring.
8. Perforated Upper Bone Spring from 8662' to 8680'.
9. Swab tested. Swabbing 10 Bbls of formation water per hour with slight show of gas and no show of oil.
10. Ran tracer survey and confirmed water entry was from Bone Spring perforations and had no indication of channel.
11. Ran tubing in hole open ended, spotted 50 sks of Class H cement from 8675' to 8401' to plug off Bone Spring 5/5/81.
12. Pulled tubing up to 7500' and shut well in 5/5/81.

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

SIGNED

TITLE Petroleum Engineer

DATE May 6, 1981.

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

MAY 11 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

*See Instructions on Reverse Side