

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)

Budget Bureau NO. 1004-0100
Expires August 31, 1985

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.)

RECEIVED

OIL WELL ☐ GAS WELL ☒ OTHER

NOV 20 '89

2. NAME OF OPERATOR

Eagle Oil & Gas Co. ✓

3. ADDRESS OF OPERATOR

510 Hamilton Bldg., Wichita Falls, TX 76301

O. C. D.

ARTESIA, OFFICE

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

At surface 1980' FSL & 1980' FWL

14. PERMIT NO.

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

3565.8 RKB

5. LEASE DESIGNATION AND SERIAL NO.

NM-12110

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Crow Flats Federal Comm.

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Crow Flats Morrow

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

Sec 30, T16S, R28E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

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 COMPLETION ☐

ABANDON* ☒

CHANGE PLANS ☐

WATER SHUT-OFF ☐

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other)

SUBSEQUENT REPORT OF:

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.)

See Attachments: #1 Plugging and Abandon Procedure
#2 Well Condition Before Plugging
#3 Well Condition After Plugging

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

SIGNED

Allen Bernhardt

TITLE Prod. Super.

DATE 11/10/89

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

PETROLEUM ENGINEER

DATE

11-16-89

* NOTIFY BLM - - -

*See Instructions on Reverse Side

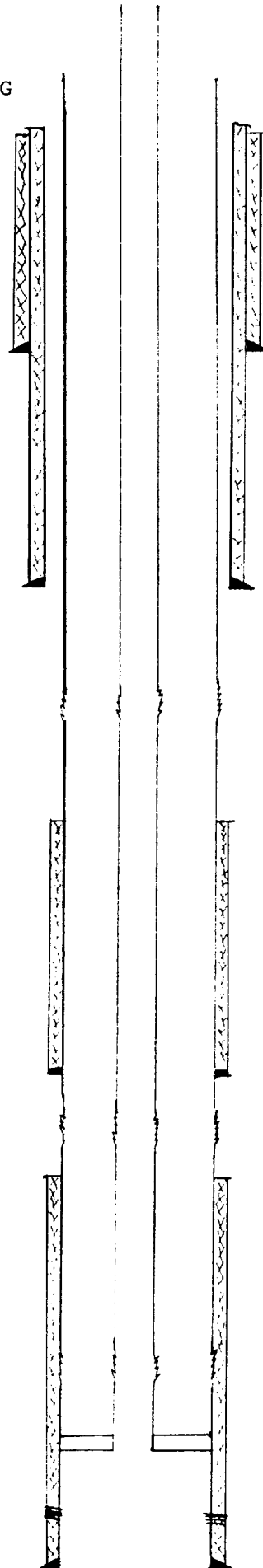
RECEIVED

NOV 13 11 03 AM '89

EAGLE OIL & GAS CO.
CROW FLATS FEDERAL #1
EDDY COUNTY, NEW MEXICO
ATTACHMENT #1
PLUGGING PROCEDURE

1. MIRU plugging contractor.
2. Pull tubing and packer.
3. RU wireline unit. Set CIBP at 9520' and cap with 35' cement.
4. Run tubing and load 4-1/2" casing with 9.5# gallon drilling mud. Pull tubing to 6499' and spot 100' 10 sx cement plug across Wolfcamp to 6399'. Pull tubing.
5. Stretch 4-1/2" casing to locate freepoint. Cut at freepoint, approximately 5200'. Pull 4-1/2" casing.
6. Run tubing 75' below top of cut pipe, approximately 5275' and pump 150', 30 sx cement plug. Pull tubing to 2200' and pump 100', 30 sx cement plug from 2200-2100'. Pull tubing. Wait on cement. Tag plug at 2100'. Run tubing to 470' and pump 100', 35 sx cement plug from 470-370'. Pull tubing to 50' and pump 50', 20 sx cement surface plug.
7. Rig down and move plugging equipment. Haul pipe, tubing, production equipment, and any junk off location.
8. Clean and level location. Mark well location with steel marker at least 4" in diameter, set in concrete, and extending 4' above ground level. Name, number and location of well permanently printed on marker.

EAGLE OIL & GAS CO.
CROW FLATS FEDERAL #1
EDDY COUNTY, NEW MEXICO
ATTACHMENT #2
WELL CONDITION BEFORE PLUGGING



9486' of 2-3/8" tubing

9635' of 4-1/2" 11.5# pipe

Top cement 8-5/8" csg at surface

Top cement 13-3/8" csg circ to surface

Casing shoe 13-3/8" csg set 420'

Casing Shoe 8-5/8" csg set 2150'

Top of cement, 2nd stage 5366'
calculated

Wolfcamp 6449-6454'

DV Tool 6920'

Top of 1st stage cement 7450'

Baker Loc-Set Packer 9486'

Perforated 9532'-9557'

4-1/2" pipe set at 9635'

EAGLE OIL & GAS CO.
CROW FLATS FEDERAL #1
EDDY COUNTY, NEW MEXICO
ATTACHMENT #3
WELL CONDITION AFTER PLUGGING

50' cmt plug at surface

100' cmt plug 370-470'

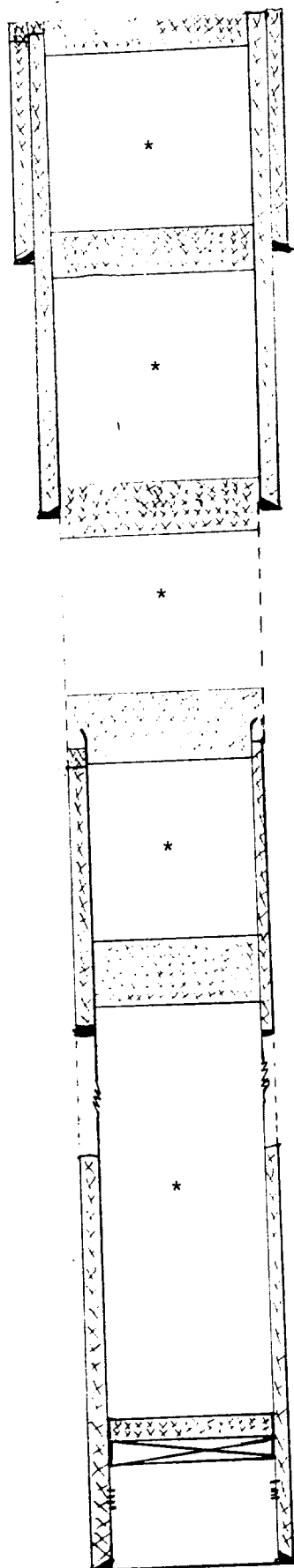
100' cmt plug 2100-2200'

150' cmt plug 5125-5275'

100' cmt plug 6399-6499'

*Loaded with 9.5# mud

Cmt cap 35'
CIBP set at 9520'



Top cement 8-5/8 csg at surface
Top cement 13-3/8 csg at surface

Csg shoe 13-3/8 set 420'

Csg shoe 8-5/8 csg at 2150'

Top of 4-1/2 csg 5200'
Top 2nd stage cmt 5366'

Wolfcamp 6449-6454'

DV Tool 6920'

Top 1st stage cmt 7450'

Perforations 9532-9557'

4-1/2 csg set at 9635'