

UNITED STATES M. O. C. C. COPY
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
SUBMIT IN TRIPLICATE*
(Other instructions on reverse 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 type="checkbox"/> OTHER <input checked="" type="checkbox"/> DISPOSAL WELL	5. LEASE DESIGNATION AND SERIAL NO. NM-0415688-A
2. NAME OF OPERATOR AMOCO PRODUCTION COMPANY ✓	6. IF INDIAN, ALLOTTEE OR TRIBE NAME OLD INDIAN DRAW UNIT FE
3. ADDRESS OF OPERATOR BOX 367, ANDREWS, TEXAS 79714	7. UNIT AGREEMENT NAME OLD INDIAN DRAW UNIT FE
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FSL x 660' FEL Sec 18 (UNIT I, NE 1/4 SE 1/4)	8. FARM OR LEASE NAME
14. PERMIT NO.	9. WELL NO. 4
15. ELEVATIONS (Show whether of, RT, GR, etc.) 3086-GL	10. FIELD AND POOL, OR WILDCAT INDIAN DRAW-DELAWARE
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 18-22-28 NM PM
	12. COUNTY OR PARISH EDDY
	13. STATE N.M.

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 ☐

CONVERT TO INJECTION X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐

(Other)

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.)*

Well no longer productive of oil or gas. No workover or recompletion possibilities. Propose to convert well to water disposal. Lease Delaware Sand produced water will be reinjected into the Delaware formation. No additional surface area to be disturbed in this conversion.

Downhole mechanical work to be performed: Perforations 2476'- 2502' to be squeezed w/200 sx cement. Perfs 3316' - 26' to be squeezed w/100 sx cement. Drill and clean out to a PBD - 3411. Perforate interval 3376'- 3400' w/2 JSPF and to be used as the injection zone.

Plastic coated tubing and packer to be used. Tubing to be 2-3/8" OD 8R 4.7# and packer to be a Baker Model D and set @ 3350'.

RECEIVED

JAN 12 1976

O. C. C.
ARTESIA, OFFICE

RECEIVED

JAN - 8 1976

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

By R. Yeakum

TITLE

ADMINISTRATIVE ASSISTANT

DATE

JAN 7 1976

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL (IF ANY)

TITLE

Subject to NM and Approval

DATE

0-4- USGS- APT

1-DIV

1-SUSP

1-PRU

1-PERMANENT

1-MATERIAL

APPROVED

JAN 8 - 1976

K. L. BECKING
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side



Amoco Production Compar.

ENGINEERING CHART

FILE

APPN

SUBJECT OLD INDIAN DRAW WELL #4

DATE 7/31/75

EDDY CO, NEW MEXICO

BY WLL

3083 GL

8 5/8" 20# CSA 380'
380 AX CNT, CIRC

2476'
2481'
2490'
2504'

SQUEEZE w/200 SX.
PERF w/2 JSPF
ACD w/3000 gal ED acid

SQUEEZE w/100 SX.
PERF 3316 - 26 w 2 JSPF, DELAYING
SN, ACIDIZE WITH 1500 gal B.D. acid
24' TEST -> 15BD, 64 BWPD.

2 3/8" PLASTIC COATED TUBING x PKR SA 3360'
BAKER MODEL D PKR

5 1/2" 14# K-55 CSA 3463

700 SX CNT, CIRC 180 AX

DISPOSAL ZONE

PERF 3376-3400'
w 2 JSPF

← PBTD = 3411'

← TD = 3463'