

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.
30-025-30789

5. Indicate Type of Lease
STATE FEE

6. State Oil & Gas Lease No.
B-1506

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" (FORM C-101) FOR SUCH PROPOSALS.)

7. Lease Name or Unit Agreement Name
Sinclair "A" State

1. Type of Well:
OIL WELL GAS WELL OTHER

8. Well No.
10

2. Name of Operator
ARCO OIL AND GAS COMPANY

3. Address of Operator
P. O. Box 1610, Midland, Texas 79702

9. Pool name or Wildcat
Jalmat Tansill Yts SR Gas

4. Well Location
Unit Letter M : 990 Feet From The South Line and 990 Feet From The West Line

Section 23 Township 23S Range 36E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3379.5 GR

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

- | | | | |
|--|---|---|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | | CASING TEST AND CEMENT JOB <input type="checkbox"/> | |
| OTHER: _____ <input type="checkbox"/> | | OTHER: <u>Prod Csg & Completion</u> <input checked="" type="checkbox"/> | |

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

TD'd 7 7/8 hole at 3550, 3-5-90. Ran GR/CNL/FDC, GR/DLL. Ran 5 1/2 15.5# K-55 csg to 3550. Cmt'd w/500 sx "C" w/ 1/4# FC followed by 200 sx 50/50 POZ w/2% gel, 0.5% Halad 9 & 5# salt. Circ cmt to surf. RR 3-6-90.

3-15-90. RUPU. Tag cmt at 3503. DO to 3520 PBD. Press test csg to 2000#. Perf SRQ f/2980-3454. Acidize w/2500 gals. Frac w/22,000 gals & 46,000# sd. Flow back load & CO sand. Ran CA: 2 3/8 tbq, SN at 3241.

3-24-90. RDPU.

3-27-90. In 24 hrs flowed 0 BO, 0 BW, 400 MCF, 32# FTP, full open ck.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Ken W. Gosnell TITLE Engr. Tech. DATE 3/30/90

TYPE OR PRINT NAME Ken W. Gosnell 915/688-5672 TELEPHONE NO.

(This space for State Use)

ORIGINAL SIGNATURE COPY DESTROYED
DISTRICT SUPERVISOR

APR 3 1990

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK PLUG AND ABANDON
TEMPORARILY ABANDON CHANGE PLANS
PULL OR ALTER CASING
OTHER:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ALTERING CASING
COMMENCE DRILLING OPNS. PLUG AND ABANDONMENT
CASING TEST AND CEMENT JOB
OTHER:

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Spud 12 1/4 hole 2-28-90. TD'd at 340. Ran 8 5/8 24# J-55 csg to 340.
Cmt'd w/220 sx "C" w/2% cc + 1/4# FC. Circ cmt to surf. WOC 12 hrs.

- A. Aprox temp of cmt slurry 70°
- B. Est formation temp. 65°
- C. Calc cmt strength at 12 hrs - 975 psi

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Ken W. Gosnell TITLE Engr. Tech. DATE 3-12-90

TYPE OR PRINT NAME Ken W. Gosnell TELEPHONE NO. 915/688-5672

(This space for State Use) ORIGINAL SIGNED BY JERRY L. ATSON
DISTRICT I SUPERVISOR

MAR 15 1990

APPROVED BY _____ TITLE _____ DATE _____

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