

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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JAN 30 1984

Form C-103
Revised 10-1

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O. C. D.
ARTESIA, OFFICE5a. Indicate Type of Lease
State ☐ For ☐
Gas Lease No.

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-01) FOR SUCH PROPOSALS.

1. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	7. Unit Agreement Name
2. Name of Operator Chama Petroleum Company ✓	8. Farm or Lease Name South Boyd
3. Address of Operator P.O. Box 31405, Dallas, Texas 75231	9. Well No. 1
4. Location of well UNIT LETTER <u>F</u> <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE, SECTION <u>27</u> TOWNSHIP <u>19S</u> RANGE <u>25E</u> NMPM.	10. Field and Pool, or Wildcat Und. Cemetary Morrow
11. Elevation (Show whether DF, RT, CR, etc.) 3455.7 GL	12. County Eddy

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER Activity - Surf. & Int. Csg. ☐

13. 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.

8-28-83: Spudded at 12:00 noon 8-27-83, waiting on cement at 373', ran 10 jts of 13 3/8" 54.50# MRJ 8rd. with Howco type M shoe on bottom & insert float 1 jt. up, total of 380' set at 373', ran 1 cent. on middle of 1st jt. & 1 cent. on top of 2nd jt., Howco cemented as follows: Ran 10 bbls. of Cacl. water ahead, followed with 1000 gal. flo-check 21 followed with 100 sacks Howco Lite-thixset with 1/2# flocele, 2% CC & 15# gilsonite followed with 350 sacks cl. "C" with 2% CC, sealed off lost circulation zone, circulated estimated 25 sacks cement, plug down at 12:45 A.M. on 8-28-83, float held, waited on cement 20 1/2 hrs., survey at 373' was 3/4", pressured casing to 1500# for 30 min. & held.

8-29-83: At 630', lost circulation under surface pipe, pumped no returns.

8-30-83: At 1060', survey at 746' was 3/4"

8-31-83: At 1320', survey at 1070' was 1/2", survey at 1320' was 1/2", rigged up & ran 1 Howco guide shoe, 1 jt. 8 5/8" OD 8rd. 28# J55 csg, 1 Howco float collar & 31 jts. ditto csg. to surface, 1 cent. on middle of 1st jt. & 1 every other jt. for total of 7 cent., total of 1357' set at 1320' KB with 31 jts. left in hole after cut off, rigged up Howco, pumped csg. to capacity, ran 20 bbls. cacl. water ahead followed with 3 bbls. fresh water spacer, then 1000 gal. flo-check 21 followed with 100 sacks Halliburton Lite-thixset with 1# flocele 10# gilsonite & 4% CC

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ARTESIA, OFFICE

Form C-103
Revised 10-

5a. Indicate type of Lease

D. State ☐Fee ☐

5b. Indicate type of Oil & Gas Lease No.

SUNDRY NOTICES AND REPORTS ON WELLS

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15. Elevation (Show whether DF, RT, CR, etc.) 3455.7 GL	12. County Eddy

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLATS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOBS ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER Drilling Activity - Surf. & Int. Csg. ☐

OTHER _____

17. 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.

8-31-83: Continued

followed with 375 sacks Halliburton lite with $\frac{1}{4}$ # flocele 10# gilsonite & 2% CaCl.
followed with 100 sacks Cl. "C" with 2% CaCl., bump plug at 7:30 A.M. on 8-31-83,
did not get any circulation, waited on cement 4 hrs., ran temperature survey to
1358' inside 8 5/8", top of cement at 410' from surface, ran 1" pipe to top of
cement at 410', pumped 35 sacks cement plug, waited 2 hrs., top of cement at 395',
load hole & held water, pumped 115 sacks cement, waited 2 hrs., top of cement at
410', pumped 35 sacks cement plug, waited 2 hrs., top of cement at 319', load
hole & circulated water, hole held fluid, pumped 120 sacks cement with good
circulation through out, circulated estimated 15 sacks cement, shut down at 11:30 P.M.

9-1-83: At 1320', ran Temperature Survey (top of cement at 410' & tag inside at 1258')
cemented 4 times with 1" pipe, circulated cement to surface, waited on cement
23 1/2 hrs., pressured csg to 1500# for 30 min. & held.

9-2-83: At 1920', survey at 1820' was 3/4°

9-3-83: At 2612', survey at 2320' was 3/4°

9-4-83: At 3255', survey at 2794' was 1°

9-5-83: At 3753', survey at 3290' was 3/4°

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O. C. D.
ARTESIA, OFFICEForm C-103
Revised 10-1

30. Indicate Type of Lease

State ☐ Fee ☒

State Oil & Gas Lease No.

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

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15. Elevation (Show whether DF, RT, GR, etc.) 3455.7 GL	12. County Eddy

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
 TEMPORARILY ABANDON ☐
 PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
 CHANGE PLANT ☐

REMEDIAL WORK ☐
 COMMENCE DRILLING OPNS. ☐
 CASING TEST AND CEMENT JOBS ☐

ALTERING CASING ☐
 PLUG AND ABANDONMENT ☐

OTHER Activity ☐OTHER ☐

17. 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.

9-6-83: At 4162', survey at 3753' was 1°
 9-7-83: At 4560', survey at 4250' was 1/2°
 9-8-83: At 5024', survey at 4744' was 3/4°
 9-9-83: At 5455', survey at 5270' was 3/4°
 9-10-83: At 5730', survey at 5455' was 1 1/4°
 9-11-83: At 6170', survey at 5916' was 3/4°
 9-12-83: At 6635', survey at 6415' was 3/4°
 9-13-83: At 7044', survey at 7044' was 1°
 9-14-83: At 7334'
 9-15-83: At 7728', survey at 7532' was 3/4°
 9-16-83: At 7728', survey at 7728' was 1°
 9-17-83: At 8160'
 9-18-83: At 8560', survey at 8209' was 1°

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ARTESIA, OFFICE

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5a. Indicate type of Lease ☐
For ☐
File Oil & Gas Lease No. ☐

SUNDRY NOTICES AND REPORTS ON WELLS

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANE ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER Activity - 4 1/2" casing

17. 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.

9-19-83: At 8880', survey at 8701' was 1 1/4"

9-20-83: At 9111'

9-21-83: At 9180', survey at 9111' was 1 1/4"

9-22-83: At 9420'

9-23-83: T.D. 9555', circulating

9-24-83: T.D. 9555', logging, survey at 9555' was 3/4"

9-25-83: T.D. 9555', cemented total of 237 jts. (9551'), (48 jts. (1968') of 4 1/2" OD 8rd. 11.60# N-80 & 189 jts. (7587') of 4 1/2" 8rd. 11.60# J-55), set at 9552' KB, displaced mud out of hole with 3% KCL water with corrosion inhibitor, pumped 500 gal. mud flush ahead of 675 sacks 50/50 pcz mix H cement with 5/10 of 1% CFR-2, 1/4# flocele, 4/10 of 1% Hallad 22 & 2% gel, followed with 300 sacks Class H cement containing 4/10 of 1% CFR-2, 5/10 of 1% Hallad 22 & 3% KCL, waited on cement 19 1/2 hrs., had good circulation through out cement job & displaced balance of mud in hole, pressured tubing casing annulus to 2000# & held, ran temperature survey which indicated top of cement at 6300' from surface outside 4 1/2" casing.

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O. C. D. State ☐ For ☒

ARTESIA, OFFICE

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NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
 TEMPORARILY ABANDON ☐
 PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
 CHANGE PLANE ☐

OTHER Activity ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
 COMMENCE DRILLING OPNS. ☐
 CASING TEST AND CEMENT JOBS ☐
 OTHER ☐

ALTERING CASING ☐
 PLUG AND ABANDONMENT ☐

17. 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.

9-26-83: T.D. 9555', released rig at 3:00 P.M. New Mexico time.

9-27-83

Thru Waiting on Completion

9-30-83

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

SIGNED Kathie CraftTITLE Production SecretaryDATE 1/24/84APPROVED BY Mike WilliamsTITLE OIL AND GAS INSPECTORDATE FEB 01 1984

CONDITIONS OF APPROVAL, IF ANY: