

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

Form C-103
Revised 10-1-78

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| | |
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| 5a. Indicate Type of Lease | |
| State <input type="checkbox"/> | Fee <input checked="" type="checkbox"/> |
| 5. 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 -" (FORM C-101) FOR SUCH PROPOSALS.)

| | | |
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| 1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | | 7. Unit Agreement Name |
| 2. Name of Operator Chace Oil Company, Inc. | | 8. Farm or Lease Name Pinon Unit |
| 3. Address of Operator 313 Washington, SE, Albuquerque, NM 87108 | | 9. Well No. 1 |
| 4. Location of Well UNIT LETTER 'I' 990 FEET FROM THE east LINE AND 2010 FEET FROM THE south LINE, SECTION 31 TOWNSHIP 14N RANGE 8E NMPM. | | 10. Field and Pool, or Wildcat Wildcat |
| 15. Elevation (Show whether DF, RT, GR, etc.) 6183' | | 12. County Santa Fe |

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"/> | OTHER <input type="checkbox"/> | CASING TEST AND CEMENT JOB <input type="checkbox"/> | OTHER <input type="checkbox"/> |

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.

See Well History attached.

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|---|----------------------------------|----------------------|--|
| 8. I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | |
| SIGNED <u>L. W. Miller</u> | TITLE <u>President</u> | DATE <u>12/5/84</u> | |
| APPROVED BY <u>Roy E. Johnson</u> | TITLE <u>DISTRICT SUPERVISOR</u> | DATE <u>12-18-84</u> | |
| CONDITIONS OF APPROVAL, IF ANY: | | | |

12/2/84:

Day #5. Present operation: drilling. Depth today: 830'. 24 hour footage: 110'. No formation given. Drill collars - No: 18. Size: 6. Bore: 2 1/4". Weight: 42,000#. Rotary - RPM: 60. Weight on bit: 15,000#. Present drilling rate: 6'/hr. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 60. Mud - Vis: 32. Wt.: 8.9. W. L.: 10.0. Deviation record: 1 1/2° @ 744'; 1 3/4° @ 783'; 1 1/2° @ 813'. Bit #4: 7 7/8", V617' 99', 20 3/4 hours. Bit #5: 7 7/8", V537; 86', 16 hours.

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| 21 hours | Drilling |
| 1 1/2 hours | Survey |
| 1 3/4 hours | Trip |

12/3/84:

Day #6. Present operation: Drilling. Depth today: 958'. 24 hour footage: 128'. No formation given. Drill collars - No: 18. Size: 6. Bore: 2 1/4". Weight: 42,000#. Rotary - RPM: 60. Weight on bit: 20,000#. Present drilling rate: 6 to 8' an hour. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 60. Mud - Vis: 33. Wt.: 8.9. W. L.: 10.0. Deviation record: 1 3/4° @ 844'; 1 1/2° @ 875'; 1 1/2° @ 906'; 1 3/4° @ 938'. Bit #5: 7 7/8", V537; 214', 38 1/2 hours.

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| 22 1/2 hours | Drilling |
| 1 1/2 hours | Surveys and RS. |

12/4/84:

Day #7. Present operation: drilling. Depth today: 1094'. 24 hour footage: 136'. Formation: sand and limestone. Drill Collars: No: 18. Size: 6". Bore: 2 1/4". Weight: 42,000#. Rotary - RPM: 60. Weight on bit: 28,000#. Present drilling rate: 18'/hr. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 60. Mud - Vis: 33. Wt.: 8.9. W. L.: 6.8. Mud additives: 38 gel, 4 starch, 5 preservative, 1 caustic, 1 soda ash. Deviation record: 1 3/4° @ 1090'. Bit #5: 7 7/8", V537; 384', 60 1/4 hours.

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| 1/4 hour | Circulated samples |
| 1/2 hour | RS |
| 21 3/4 hours | Drilling |
| 1 1/2 hour | Survey |

12/5/84:

Day #8. Present operation: drilling. Depth today: 1361'. 24 hour footage: 267'. Formation: sand and shale. Drill Collars - No: 18. Size: 6. Bore: 2 1/4". Weight: 42,000#. Rotary - RPM: 70. Weight on bit: 5,000#. Present drilling rate: 3'/hr. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 60. Mud - Vis: 32. Wt.: 8.9. W. L.: 9.0. Mud additives: 10 gel, 1 caustic, 1 preservative. Deviation records: 1 3/4° @ 1094'; 1 1/2° @ 1125'; 2° @ 1187'; 2° @ 1248'; 2 1/2° @ 1309'; 3° @ 1340'. Bit #5: 7 7/8", V537; 350', 60 1/4 hours. Bit #6: 7 7/8", V617', 267', 18 1/4 hours.

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|--------------|-------------------|
| 1/2 hour | RS and survey |
| 18 1/4 hours | Drilling |
| 2 1/2 hours | Trip for bit |
| 2 hours | Surveys |
| 3 hours | Circulate samples |