

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	☒
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fee ☒

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.)

1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER-	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 ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	

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.
Day #16 through Day #19.

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

SIGNED L. W. Miller TITLE President DATE 12/17/84
APPROVED BY Ray E. Johnson TITLE DISTRICT SUPERVISOR DATE 12-18-84
CONDITIONS OF APPROVAL, IF ANY:

12/13/84:

Day #16. Present operation: drilling. Depth today: 2351'. 24 hour footage: 133'. Formation: sand and shale. Drill Collars - No: 18. Size: 6. Bore: 2 1/4. Weight: 42,000#. Rotary - RPM: 65. Weight on bit: 6,000#. Present drilling rate: 10'/hr. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 62. Mud - Vis: 33. Wt.: 9.1. W. L.: 8.8. Mud additives: 12 gel, 1 preservative, 1 caustic soda. Deviation record: 5 1/4° @ 2236'; 5 1/2° @ 2267'; 5 1/4° @ 2287'; 5 1/4° @ 2328'. Bit #12: 7 7/8", V537; 250', 45 1/4 hours. Bit #13: 7 7/8", F3 rerun; 64', 7 1/2 hours.

1 1/4 hours	Pull 10 stands. Wait on butane truck
1/2 hour	RS. Check BOP. Survey
3 hours	Survey. Trip. Change bottom hole assembly
1 hour	Surveys
18 1/4 hour	Drilling

12/14/84:

Day #17. Present operation: drilling. Depth today: 2531'. 24 hour footage: 180'. Formation: sand and shale. Drill Collars - No: 18. Size: 6. Bore: 2 1/4. Weight: 42,000#. Rotary - RPM: 65. Weight on bit: 6,000 to 7,000#. Present drilling rate: 6'/hr. Pump - liner size: 5. Pressure: 1,100#. Strokes per minute: 62. Mud - Vis: 34. Wt.: 9.1. W. L.: 9.2. 2/32 cake. Mud additives: 48 gel, 1 caustic, 1 preservative, 2 starch. Deviation record: 6° @ 2359'; 6° @ 2391'; 6° @ 2420'; 6° @ 2450'; 6 1/2° @ 2481'; 7° @ 2512'. Bit #13: 7 7/8", F3 rerun; 244', 29 hours.

20 1/2 hours	Drilling
3 hours	Surveys
1/2 hour	Survey, RS, and check BOP.

12/15/84:

Day #18. Present operation: drilling. Depth today: 2618'. 24 hour footage: 87'. Drill collars - No: 18. Size: 6. Bore: 2 1/4. Weight: 42,000#. Rotary - RPM: 70. Weight on bit: 8,000#. Present drilling rate: 6'/hr. Pump - liner size: 5. Pressure: 1,000#. Strokes per minute: 62. Mud - Vis: 34. Wt.: 9.1. W. L.: 8.6. No additives information given. Deviation record: 7 3/4° @ 2533'; 8 1/4° @ 2568'; 8 1/2° @ 2593'. Bit #13: 7 7/8", rerun F3; 262', 31 1/4 hours. Bit #14: 7 7/8", V537; 59', 13 1/2 hours.

1 1/2 hours	Surveys
6 hours	Trip and lay down bottom hole assembly. Pick up woodpecker collar.
16 1/2 hours	Drilling

12/16/84:

Day #19. Present operation: drilling. Depth today: 2715'. 24 hour footage: 97'. Drill collars: 18 - 6; 19 - 1. Bore: 2 1/4. Weight: 42,000#. No rotary info. Pump - liner size: 5. Pressure: 1,150. Strokes per minute: 62. Mud - Vis: 35. Wt.: 9. W. L.: 9.2. No mud additive info. Deviation survey: 8 1/2° @ 2624'; 8 3/4° @ 2654'; 9° @ 2684'; 9 1/4° @ 2715'. Bit #14: 7 7/8", V537; 166', 32 1/2.

2 3/4 hours	Surveys
3 hours	Trips
18 1/4 hours	Drilling