

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

Form C-103
Revised 10-1-78

NO. OF COPIES RECEIVED	
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 ☐	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.

See Well History attached.

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.

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.

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.

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.

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