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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Crown Central Petroleum Corporation	8. Farm or Lease Name Cardinal
3. Address of Operator 4000 N. Big Spring, Suite 213, Midland, TX 79705	9. Well No. 1
4. Location of Well UNIT LETTER <u>G</u> <u>2110</u> FEET FROM THE <u>North</u> LINE AND <u>1650</u> FEET FROM THE <u>East</u> LINE, SECTION <u>27</u> TOWNSHIP <u>19S</u> RANGE <u>38E</u> NMPM.	10. Field and Pool, or Wildcat Nadine (Drinkard-Abo)
15. Elevation (Show whether DF, RT, GR, etc.) 3586.8' GL	12. County Lea

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 ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

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

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐
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.

TD - 7400', Ran 183 jts. (7400') 5-1/2" 15.5 & 17# J & K-55, R-3, LT & C casing. Used Guide shoe, float collar & 25 centralizers. Cemented with 825 sx. Pacemaker Lite + 6% Gel + 5 lb/sx salt + 5 lb/sx Hi-seal followed by 420 sx. 50:50 Poz "C" + 2% Gel + 1 lb/sx. Hi-seal + 0.3% TF-4. Plug down 7:30 AM CST 12-13-86. Now WOC.

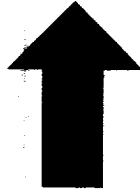
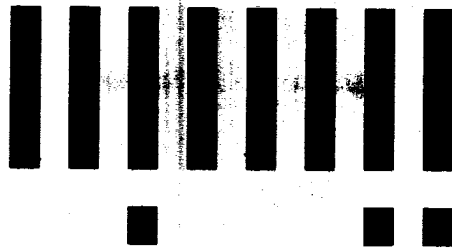
18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED K. K. Kirby K.K. Kirby TITLE Petroleum Engineer DATE 12-18-86

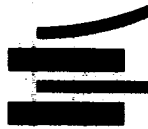
APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY:

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HOBBS OFFICE



LTR



Job separation sheet

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TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

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.

TD - 1555', Ran 36 jts. 8-5/8", 24#, J-55, R-3 casing (1550'). Western cemented with 600 sx. Pacesetter Lite + 6% Gel + 3% salt + 1 lb/sx Hi-seal followed by 200 sx. Class "C" + 2% CaCl₂. Used TX. pattern shoe, float collar and 3 centralizers, circulated 150 sx. to pit. WOC 8 hrs., tested casing to 1000 psi (OK). Now drilling ahead with 7-7/8" bit.

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

SIGNED K.K. Kirby TITLE Petroleum Engineer DATE 12-18-86

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT 1 SUPERVISOR
CONDITIONS OF APPROVAL, IF ANY:

TITLE DEC 22 1986

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DEC 19 1986

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