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LAND OFFICE		
OPERATOR		

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 <input type="checkbox"/> <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.)

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 Emerald
3. Address of Operator 4000 N. Big Spring, Suite 213, Midland, Texas 79705	9. Well No. 1
4. Location of Well UNIT LETTER <u>P</u> <u>990</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE, SECTION <u>25</u> TOWNSHIP <u>19 S</u> RANGE <u>38E</u> NMPM.	10. Field and Pool, or Wildcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 3589.6 D.F.	12. County Lea

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 checked="" type="checkbox"/>	OTHER <u>Amend TD to 8200'</u> <input checked="" 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.

10-21-87 Drilled to T.D. of 8200' 5:00 P.M. 10-20-87

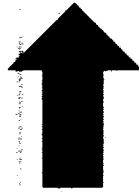
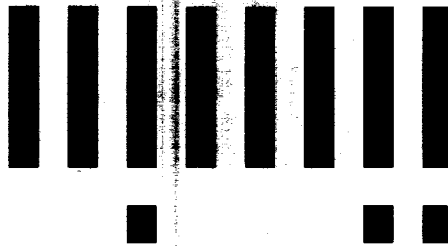
10-22-87 Ran CDL-CNL with SGR, Spectral Gamma Ray, GHC, DLL-MSFL

10-24-87 Ran 5½" Casing to 8199'. D.V. Tool at 5043'. Cement 1st Stage with 700 sks Class "H" with .6% CF-9, 2% KCL Plug down 10:02 AM 10-23-87. Open D.V. Tool Circ 4 hrs. Cement 2nd Stage with 870 sks PSL "C" with ¼# per sk Cello Seal, Tail in with 650 sks 50/50 POZ with 1% Gel, 5# per sk salt. Plug down 3:44 PM 10-23-87.
Released Rig at 10:00 P.M. 10-23-87.

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

SIGNED L.R.Belden L.R.Belden TITLE Petroleum Engineer DATE 11-6-87

ORIGINAL SIGNED BY JERRY SEXTON
APPROVED BY DISTRICT SUPERVISOR TITLE DATE DEC 7 1987
CONDITIONS OF APPROVAL, IF ANY:



LTR



Job separation sheet

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State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Emerald	
9. Well No. 1	
10. Field and Pool, or Wildcat Wildcat	
12. County Lea	

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3. Address of Operator 4000 N. Big Spring, Midland, Texas 79705
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15. Elevation (Show whether DF, RT, GR, etc.)

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NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <input type="checkbox"/>
	"TIGHT HOLE"

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.
- 1) 10-28-87 Drill out D.V. Tool at 5043'. Test csg. to 1000#.
 - 2) 10-29-87 Perf. Abo 8068-8111' (11 holes) Tested water.
 - 3) 11-03-87 Selective Perf. 7654'-7958' (16 Holes) Tested water.
 - 4) 11-06-87 Set CIBP at 7500'. Selective Perf. 7398-7348' (17 holes). Tested Water.
 - 5) 11-20-87 Set CIBP at 7150'. Perf. Drinkard 7041-7077 (11 holes). Acidize with 1000 gal. 15% NEFE. Now testing Drinkard.

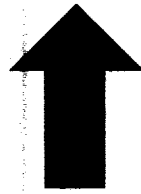
18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>L.R. Belden</u>	TITLE <u>Petroleum Engineer</u>	DATE <u>11/24/87</u>
ORIGINAL SIGNED BY JERRY SEXTON		
APPROVED BY <u>DISTRICT I SUPERVISOR</u>	TITLE _____	DATE <u>DEC 1 1987</u>
CONDITIONS OF APPROVAL, IF ANY:		

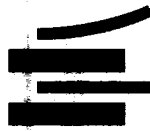
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NOV 30 1987

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HOBBS OFFICE



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Job separation sheet

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3. Address of Operator 4000 North Big Spring, Suite 213 Midland, Texas 79705		9. Well No. 1	
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15. Elevation (Show whether DF, RT, GR, etc.) 3575.6 (GR)		12. County Lea	

16.

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NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" 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.

1) G. L. on original plate should read 3575.6'.

2) Spud well at 6 PM 9/18/87.

3) 9/19/87 Set 203' - 13 3/8" - K-55 - 54.50# Csg. Cement with 210 sks Class "C" plus 2% CaCl₂. Circ 55 sks cement to surface.

4) 9/20/87 Drill 12 1/4" hole to 1560'.

5) 9/22/87 Set 1558' - 8 5/8" - J-55 - 24# ST&C Csg. Cement with 615 sks Pacemaker "Lite" with 3% salt, 6% gel, .25#/sk cello seal, Tail in with 195 sks Class "C" plus 2% CaCl₂. Circ 188 sks to surface.

6) 9/23/87 Test BOP to 1000#. Test casing to 1000#. Drilled out baffle. Test shoe joint to 1000#. Now drilling 7 7/8" hole.

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

SIGNED Paul Kautz TITLE Petroleum Engineer DATE 9-25-87

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE OCT 2 1987

CONDITIONS OF APPROVAL, IF ANY: