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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-83

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
E-9217

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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- Water Injection Well	7. Unit Agreement Name
2. Name of Operator	Rock Queen Unit 31
Great Western Drilling Company	8. Farm or Lease Name
3. Address of Operator	9. Well No.
P.O. Box 1659, Midland, TX 79702	4
4. Location of Well	10. Field and Pool, or Wildcat
UNIT LETTER D, 330 FEET FROM THE North LINE AND 330' FEET FROM	Caprock Queen
THE West LINE, SECTION 31 TOWNSHIP 13-S RANGE 32-E NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
4,377.6' GR (4,385.6' DF)	Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:

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

PLUG AND ABANDON	<input checked="" type="checkbox"/>
CHANGE PLANS	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

REMEDIAL WORK	<input type="checkbox"/>
COMMENCE DRILLING OPNS.	<input type="checkbox"/>
CASING TEST AND CEMENT JOBS	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

ALTERING CASING	<input type="checkbox"/>
PLUG AND ABANDONMENT	<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.

Uneconomical to Waterflood.

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS FOR THE C-103 TO BE APPROVED.

Well Data:

T.D. 3,071', Elev. 4,377.6' GR, 4,385.6' DF (All meas. from D.F. 8' above GL.)
8-5/8" OD, 24#/ft., J-55 Csg. set @ 307' w/200 sxs - circulated.
5 1/2" OD, 14#/ft., J-55 csg. set @ 3,067' w/100 sxs - top cement @ 2,540' temp. survey.
4-3/4" open hole 3,067'-3,071' (Note: 6' mud anchor in open hole)
2-3/8" OD, PVC lined tubing swung @ 3,005.97', open ended.

Proposed Plugging Procedure:

- Rig up pulling unit (double) & cement & mud mixing equipment. With tbg swung @ 3,006', run additional tbg (approx. 65') to 3,071' T.D. Spot 25 sx. plug @ 3,071' (201' plug) spot w/approximately 12 bbls. gelled brine water. Pull tbg to 2,500' - WOC - run weight bar and tag top of plug; if plug is above the 4-3/4" open hole and up in the 5 1/2" csg, displace hole @ 2,500' w/gelled 10# brine water (25 lbs. gel/bbl.), 61 bbls. If plug is

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

(Cont.)

SIGNED M.B. Myers TITLE Ass't. to Gen. Supt. DATE 10-29-84

ORIGINAL MONITOR BY JOHN E. KAY

NOV - 1 1984

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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Form C-103
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SUNDRY NOTICES AND REPORTS ON WELLS

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2. Name of Operator Great Western Drilling Company	8. Farm or Lease Name
3. Address of Operator	9. Well No. 4
4. Location of Well UNIT LETTER _____ FEET FROM THE _____ LINE AND _____ FEET FROM THE _____ LINE, SECTION _____ TOWNSHIP _____ RANGE _____ NMPM.	10. Field and Pool, or Wildcat
11. Elevation (Show whether BP, RT, GN, etc.)	12. County

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 TEMPORARILY ABANDON ☐
 PULL OR ALTER CASING ☐
 OTHER ☐

PLUG AND ABANDON ☐
 CHANGE PLANS ☐

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 110B.

not above the open hole, respot w/additional 25 sx.

- Pull tbg, rig up elevators, spider, slips and tongs for 5½" casing. Find free point and shoot casing in collar, pull & lay down casing. Rerun tbg to 50' into the 5½" csg stub cut off, spot 25 sx. plug (111' plug) 50' in 5½" csg stub and 61' in the 7-7/8" hole, pull tbg above plug, WOC, tag top of plug, if plug is satisfactory, pull & lay down tbg to 50' below the 8-5/8" OD, csg shoe @ 307'.
- With tbg open ended 50' below the 8-5/8" csg shoe, spot 35 sx plug (118' plug), 50' in 7-7/8" hole & 68' in the 8-5/8" csg. (357'-239'). Pull tbg above plug, WOC, tag plug if satisfactory, set 10 sx plug @ surface.
- Install steel marker, 4" diameter pipe set in concrete, extending 4' above GL. Stamp on marker or weld, well name and number, location, (Unit letter, section, township and range) as listed below:

Company:
 Lease:
 Well No:
 Loc:

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

(Cont.)

SIGNED M. B. Hylton TITLE Ass't. to Gen. Supt. DATE 10-29-84

ORIGINAL SIGNED BY JERRY SCATON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE NOV - 1 1984

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 PULL OR ALTER CASING ☐
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PLUG AND ABANDON ☐
 CHANGE PLANS ☐

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.

5. Clean up location for inspection.

Formation Tops: T-Anhy 1,450', T-salt 1,560', B-salt 2,160', T-Yates 2,250', T-7 Rivers 2,380', T-Queen 3,067'.

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

SIGNED W.B. Myer TITLE Ass't. to Gen. Supt. DATE 10-29-84
 ORIGINAL SIGNED BY JERRY DEPTON
 APPROVED BY _____ TITLE _____ DATE NOV - 1 1984
 CONDITIONS OF APPROVAL, IF ANY: