

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-005-62742
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No. 37264
7. Lease Name or Unit Agreement Name Crystal Amethyst
8. Well Number 108
9. OGRID Number 259169
10. Pool name or Wildcat Mississippi Gas

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. Type of Well: Oil Well ☐ Gas Well ☒ Other ☐	2. Name of Operator Waterford Operating LLC.
3. Address of Operator 1001 McKinney ST. STE. 2000 Houston TX 77001	4. Well Location Unit Letter E: 1980 feet from the NORTH line and 660 feet from the WEST line Section 8 Township 13S Range 28 E NMMPM County Chaves

11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3633 KB 3632 DF 3617 GL

☒ Pit type STEEL	Depth to Groundwater	Distance from nearest fresh water well	Distance from nearest surface water N/A
Pit Liner Thickness:	mil	Below-Grade Tank: Volume	bbls; Construction Material

12. 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. ☐ P AND A ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐
OTHER: ☐	OTHER: ☐

Notify OCD 24 hrs. prior to any work done.

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. For Multiple Completions: Attach wellbore diagram of proposed completion P & A-Notify OCD. 48 hrs. before M.I.R.U.

- 1 RIH Set CIBP @ 7405
- 2 RIH Tbg. 7405, - CIRC.hole w/ MLF Cap w/ 25sxs cmt
- 3 PUH. to 5725, Spot 25 sxs cmt.
- 4 PUH to 5000, Spot 25 sxs cmt. WOC. Tag
- 5 PUH to 3200 spot 25 sxs cmt
- 6 PUH. to 1650 spot 25 sxs cmt WOC Tag.
- 7 LD Tbg. Perf @ 60CIRC 20 sxs cmt. surface
- 8 R.D.M.O.

* Formations To be isolated with plugs
Placed at the Top of Each formation.
100' CMT

Wolfcamp - 6022'
Abq - 5076'
Gloria Tg - 2870'

* Yates - 253' - This plug perf & 542.
WOC Tag.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☒, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE [Signature] TITLE AGENT (Basic Energy Services) DATE 7-22-10

Type or print name: _____ E-mail address: _____ Telephone No. 432-530-0907

For State Use Only

APPROVED BY: [Signature] TITLE _____ DATE 7/27/2010

Conditions of Approval (if any):

Approval Granted providing work is complete by 10/27/2010

AF40V

WELL DATA SHEET

FIELD: _____

WELL NAME: CRYSTAL AMOTHYST

FORMATION: _____

LOC: _____

SEC: 8

GL: _____

STATUS: 108

TOWNSHIP: _____

COUNTY: CHEROKEE

KB to GL: _____

API NO: _____

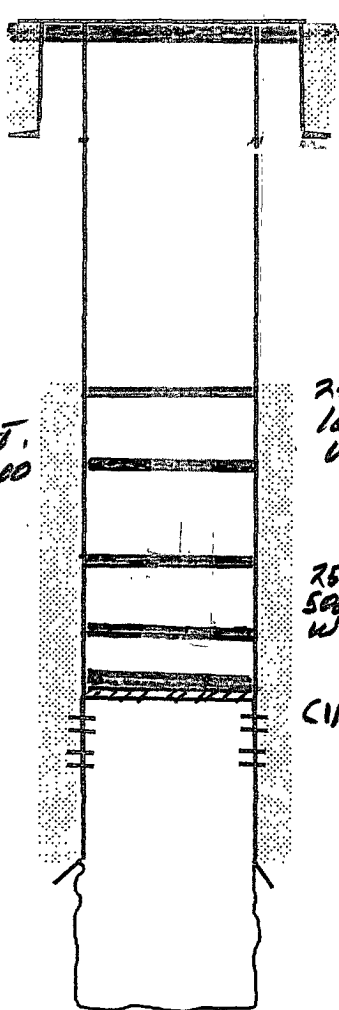
SURVEY: _____

STATE: GA

OF to GL: _____

REFNO: _____

BLOCK: _____



20SKS CMT 60 TO 3'

Set @ 1550 1400 SKS
Circ? YES
(12 1/2" Hole Size)

TUBING DETAIL: 25SKS CMT,
5200 TO 5100

25SKS CMT
1650 TO 1500
W/O TAG

PERFS

7505 TO 7425
25SKS CMT
5000 TO 4500
W/O TAG

Open Hole

From

CIBP 7405

SET @ 8000' CMT w / 750 SKS
CIRC ?, NO, TOC @ 1400'
(7 1/8" Hole Size)

Date: 4-21-10

OH ID :
PBTD @
TD @

Description of junk:

WELL DATA SHEET

FIELD: _____

WELL NAME: Crystal Amethyst FORMATION: _____

LOC: _____

SEC: 8

GL: _____

STATUS: _____

TOWNSHIP: _____

COUNTY: CHARLES

KB to GL: _____

API NO: _____

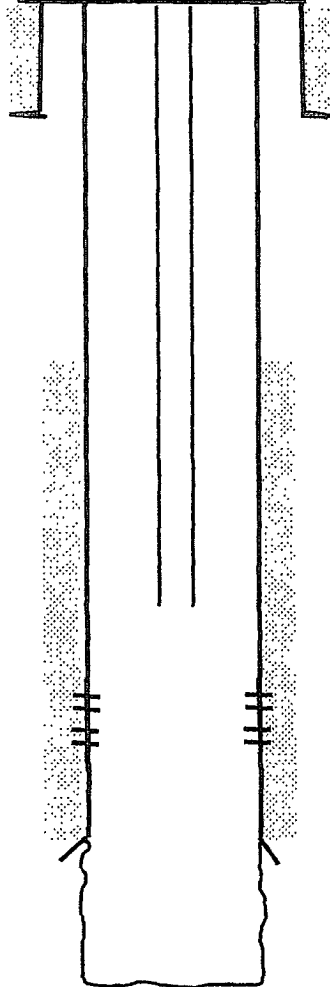
SURVEY: _____

STATE: MD

OF to GL: _____

REFNO: _____

BLOCK: _____



Set @ 1550 1400 SKS
Circ? yes
(12 1/4 Hole Size)

TUBING DETAIL:

PERFS

Open Hole
From

SET @ 8000 CMT w/ 720 SKS
CIRC ?, no, TOC @ 1400
(7 1/8 Hole Size)

OH ID :
PBTD @
TD @

Date: 7-21-10

Description of junk: