

State of Colorado
Oil and Gas Conservation Commission
DEPARTMENT OF NATURAL RESOURCES



ENR OGCC USE ONLY
00374818
NOV 24 1997
COLO. OIL & GAS CONS. COMM

WELL ABANDONMENT REPORT

This form is to be submitted as an intent whenever a plugging is planned on a borehole. The approved intent shall be valid for one year after the approval date; after that period a new intent will be required. After the plugging is complete, this form shall again be submitted as a subsequent report of the work as actually completed.

| | | | |
|----|----|----|----|
| ET | OE | PR | ES |
|----|----|----|----|

OGCC Operator Number: 59100
Name of Operator: Rex Monahan
Address: P.O. Box 1231
City: Sterling State: CO Zip: 80751
API Number: 05- 75 6358
Well Name: Mt. Hope - Green Number: 27 4
Location (QtrQtr, Sec, Twp, Rng, Meridian): NE NW Sec. 30-T9N-R53W
County: Logan Federal, Indian or State lease number:
Field Name: Mt. Hope Field Number: 56150

24 hour notice required, contact
@ _____

Complete the Attachment Checklist

| | | |
|----------------------|------|------|
| Wellbore Diagram | Opér | OGCC |
| Cement Job Summary | | |
| Wireline Job Summary | | |

Notice of Intent to Abandon Subsequent Report of Abandonment

Background for Intent Only

Reason for abandonment: Dry Production Sub-economic Mechanical Problems Other
Casing to be pulled: No Yes Top of casing cement:
Fish in hole: No Yes If yes, explain details below:
Wellbore has uncemented casing leaks: No Yes If yes, explain details below:
Details:

Current and Previously Abandoned Zones

| Formation | Perforations | Date | Method of Isolation (None, Squeezed, BP, Cement, etc.) | Plug Depth |
|--------------------------|----------------|------|---|------------|
| J ₂ Sandstone | 5036'-5042' KB | 1953 | CIBP | 5020' KB |
| J ₃ Sandstone | 4949'-4964' KB | 1953 | CIBP | 4914' KB |
| D ₁ Sandstone | 4852'-4873' KB | | None | |

Casing History

| Casing String | Size | Cement Top | Stage Cement Top |
|---------------|-----------------------|------------------------|------------------|
| Surface | 8-5/8" O.D., 32#/ft. | Circulated to surface. | |
| Production | 4-1/2" O.D., 9.5#/ft. | 3916' KB (est.) | |

Plugging Procedure for Intent and Subsequent Report

1. CIBP #1 Depth _____ CIBP #2 Depth _____ CIBP #3 Depth _____ NOTE: Two (2) sacks cement required on all CIBPs
2. Set 30 sks cmt from 4526 ft. to 4914 ft. in Casing Open Hole Annulus
3. Set 40 sks cmt from 700 ft. to 800 ft. in Casing Open Hole Annulus
4. Set _____ sks cmt from _____ ft. to _____ ft. in Casing Open Hole Annulus
5. Set _____ sks cmt from _____ ft. to _____ ft. in Casing Open Hole Annulus
6. Set _____ sks cmt from _____ ft. to _____ ft. in Casing Open Hole Annulus
7. Perforate and squeeze @ _____ ft. with _____ SKS Leave at least 100 ft. in casing
8. Perforate and squeeze @ _____ ft. with _____ SKS Leave at least 100 ft. in casing
9. Perforate and squeeze @ _____ ft. with _____ SKS Leave at least 100 ft. in casing
10. Set 40 SKS 1/2 in 1/2 out surface casing from 289 ft. to 407 ft.
11. Set 15 SKS @ surface
Cut 4 feet below ground level, weld on plate Dry-Hole Marker No Yes
Set _____ SKS in rate hole Set _____ SKS in mouse hole

Additional Plugging Information for Subsequent Report Only

Casing recovered: _____ ft. of _____ in. casing Plugging date: _____
*Wireline contractor: _____
*Cementing contractor: _____
Type of cement and additives used: _____
*Attach job summaries.

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.
Print Name James Rowland

Signed James W. Rowland Title: Engineer Date: November 18, 1997

OGCC Approved: DK Simon Title: SR. PETROLEUM ENGINEER Date: DEC 03 1997
O & G Cons. Comm.

CONDITIONS OF APPROVAL, IF ANY:

REX MONAHAN
BASIC WELL DESCRIPTIONS



Well: Mt. Hope - Green #27 4

Location: NE NW Sec. 30-T9N-R53W

Elevations: GR _____ KB _____

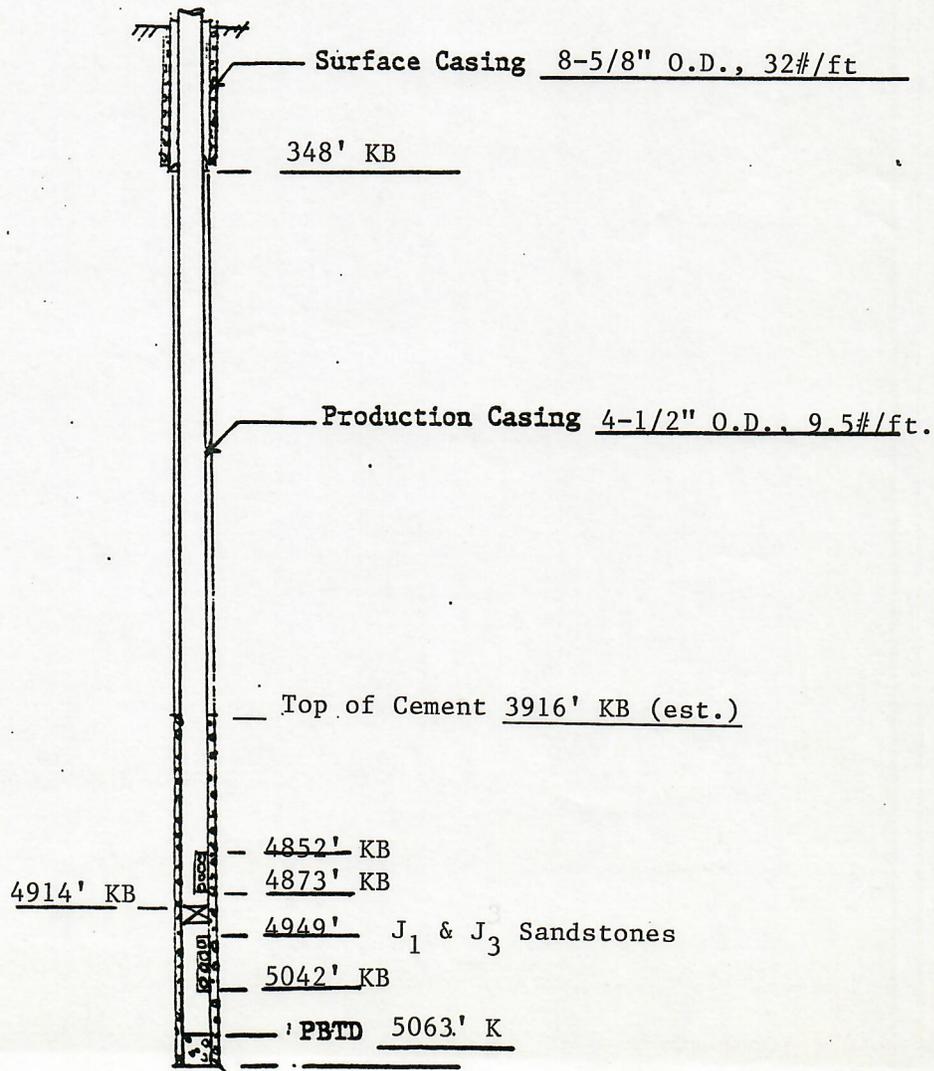
PBTD: 5063' KB Original 4914' KB (CIBP)

Perforations: 4852'-4873' KB

Production Casing: 4-1/2" O.D., 9.5#/ft., J-55

Hole Size: 7-7/8" Bit

Surface Casing: 8-5/8" O.D., 32#/ft. set to 348' KB.



REX MONAHAN
BASIC WELL DESCRIPTIONS
PROPOSED PLUGGING CONFIGURATION



Well: Mt. Hope - Green #27 4

Location: NE NW Sec. 30-T9N-R53W

Elevations: GR _____ KB _____

PBTD: _____

Perforations: _____

Production Casing: _____

Hole Size: _____

Surface Casing: _____

