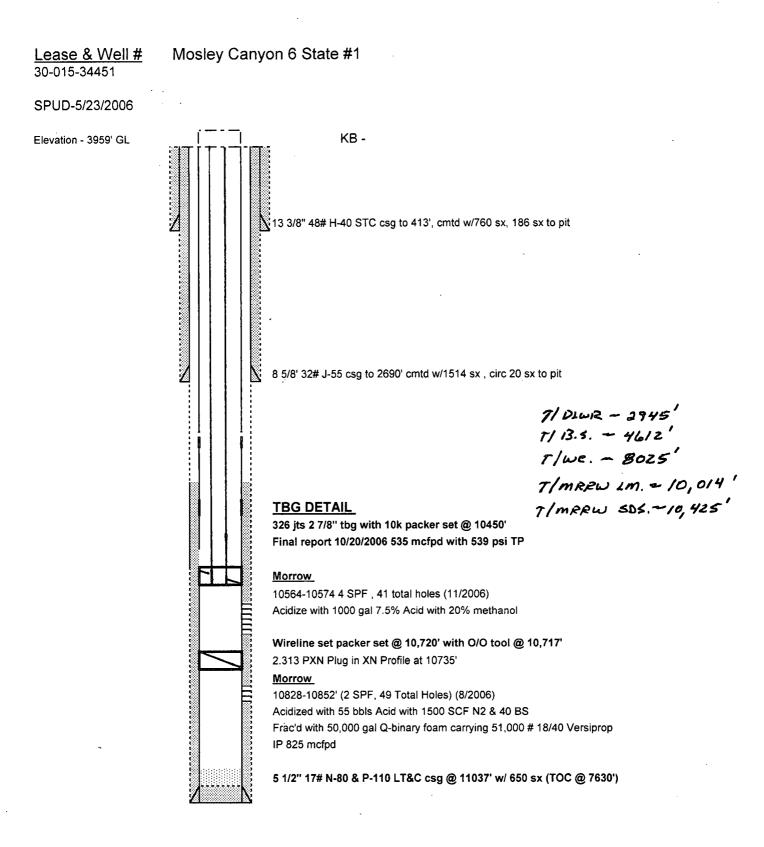
Submit I Copy To Appropriate District State of New Mexicon SERVATION Office District 1 – (575) 393-6161 Energy, Minerals and Natural Resources	Form C-103 Revised August 1, 2011
1625 N French Dr. Hobbs NM 88240	WELL API NO.
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-015-34451 5. Indicate Type of Lease
<u>District III - (505) 334-6178</u> 1220 South St. Francis Dr.	STATE X FEE
1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 8755 District IV – (505) 476-3460 Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505	6. 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	7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	MOSLEY CANYON "6" STATE 8. Well Number
1. Type of Well: Oil Well Gas Well X Other	001
2. Name of Operator COG OPERATING LLC	9. OGRID Number 229137
 Address of Operator W. ILLINOIS AVE., MIDLAND, TEXAS 79701 	10. Pool name or Wildcat BALDRIDGE CANYON; MORROW (G)
4. Well Location	
Unit Letter; E ; 1650 feet from the NORTH line and 990	feet from the WEST line
Section 6 Township 24S Range 25E 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	NMPM EDDY County
3,959' - GR	
12. Check Appropriate Box to Indicate Nature of Notice, I NOTICE OF INTENTION TO: SUBS PERFORM REMEDIAL WORK I PLUG AND ABANDON X TEMPORARILY ABANDON I CHANGE PLANS PULL OR ALTER CASING MULTIPLE COMPL DOWNHOLE COMMINGLE CASING/CEMENT	SEQUENT REPORT OF: ALTERING CASING ALING OPNS. P AND A
OTHER: DTHER:	
 Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 	
 SET 5-1/2" CIBP @ 10,450'; PUMP 70 SXS. CMT. @ 10,450'-9,964'(T/MRRW); CIRC. WELL W/ PXA FLUID. PUMP 30 SXS. CMT. @ 8,115'-7,935' (T/WC); WOC X TAG CMT. PLUG. PERF. X ATTEMPT TO SQZ. 60 SXS. CMT. @ 4,682'-4,542' (T/B.S.); WOC X TAG CMT. PLUG. 	
 4) CUT X PULL 5-1/2" CSG. @ +/-2,690'. 5) PUMP 60 SXS. CMT. @ 2,995'-2,640' (T/DLWR.,5-1/2"CSG.CUT,8-5/8"CSG.SHOE); WOC X TAG CMT. PLUG. 6) PUMP 40 SXS. CMT. @ 463'-363'; WOC X TAG CMT. PLUG. 7) MIX X CIRC. TO SURF. 25 SXS. CMT. @ 63'-3'. 8) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER. 	
DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM W/ A STEEL TANK AND HAUL CONTENTS	
TO THE REQUIRED DISPOSAL, PER OCD RULE 19.15.17.	Approved for plugging of well bore only.
Spud Date: Rig Release Date:	Liability under bend is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under
well must be plussed By 4/28/2016	Forms, www.cmurd.state.nm.us/ocd.
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
SIGNATURE Down A. C. LITLE: AGENT	DATE: 04/07/15
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033	
APPROVED BY: THE TITLE IS A PRIVISION DATE 4/08/15	
Conditions of Approval (if any): See Attached COA's	/

-

COG Operating LLC



COG Operating LLC

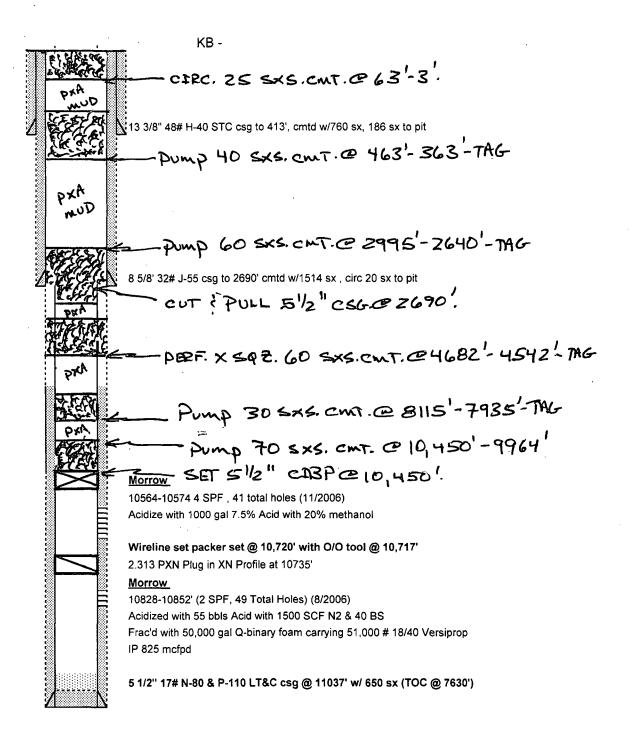
Mosley Canyon 6 State #1

30-015-34451

SPUD-5/23/2006

Lease & Well #

Elevation - 3959' GL



DAE 04/07/15

Mosley Canyon 6 State #1 Wellbore Diagram.xlsx

RLauderdale

NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator:________ Well Name & Number: MOSley CANY ON 6 State / API #: 30-015-3445

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- **3.** Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.

10. Plugs may be combined after consulting with and getting approval from NMOCD. 11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE: 7 28/15

APPROVED BY: *HV*

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
 - o Fusselman
 - o Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - o Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing
 must be cut and pulled with plugs set at these depths or casing must be perforated and cement
 squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section.
 Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).