Submit I Copy To Appropriate District NM OIL CONSERVATION Mexico Office District I – (575) 393-6161 ABIESTO , WITHERAIS and Natural Resources	Form C-103 Revised August 1, 2011	
$\frac{\text{District I} - (575) 393-6161}{1625 \text{ N. French Dr., Hobbs, NM 88240}}$ $JUL 18 2014$	WELL API NO.	
$\frac{\text{District II}}{\text{District II}} = (575) 748-1283$	30-015-03166	
<u>District III</u> – (505) 334-6178 – -1220 South St. Francis Dr.	5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460 RECEIVED and Starta Fe, NM 87505	STATE X FEE 6. State Oil & Gas Lease No. Image: Comparison of the state o	
1220 S. St. Francis Dr., Santa Fe, NM 87505	B - 10714	
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	GJ WEST COOP UNIT	
PROPOSALS.) 1. Type of Well: Oil Well X Gas Well Other	8. Well Number	
	006 9. OGRID Number	
2. Name of Operator COG OPERATING LLC	229137	
3. Address of Operator	10. Pool name or Wildcat	
600 W. ILLINOIS AVE., MIDLAND, TEXAS 79701	GJ; 7RVS-QN-GB-GLOR-YESO EAST	
4. Well Location		
Unit Letter;L ;2310feet from theSOUTHline and990feet from theWESTlineSection27Township17SRange29ENMPMEDDYCounty		
11. Elevation (Show whether DR, RKB, RT, GR, etc.	·	
3,540' - RKB		
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data	
	*	
NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DR	— — —	
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN		
	LUGGED AND ABANDONED 07/14/14.	
13. 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.		
07/00/14: SET 4 1/02 CIDD @ 4 1402; CIDC, WELL, DUMD 5 SVC, CMT, @ 4 1402 4 0002; SET 4 1/02 CIDD @ 2 1002		
07/09/14: SET 4-1/2" CIBP @ 4,140'; CIRC. WELL; PUMP 5 SXS. CMT. @ 4,140'-4,090'; SET 4-1/2" CIBP @ 3,100'. 07/10/14: PUMP 5 SXS. CMT. @ 3,100'; PUMP 60 SXS. CMT. @ 2,760'; WOC – DID NOT TAG CMT. PLUG.		
07/11/14: SET 4-1/2" CIBP @ 2,940'(OK'D BY NMOCD); PUMP 25 SXS. CMT. @ 2,940'; WOC X TAG CMT. @ 2,715'; PUMP 60		
SXS. CMT. @ 2,715' (PER NMOCD); WOC. 07/12/14: TAG CMT. @ 2,073'; PERF. X SQZ. 70 SXS. CMT. @ 900'; WOC.		
07/13/14: TAG CMT. @ 660'; PERF. X ATTEMPT TO CIRC. TO SURF. 100 SXS. CMT. @ 375'-3'; SPOT 15 SXS. CMT. @ SURF.;		
WOC; CMT. FELL DOWN HOLE; SPOT 15 SXS. CMT. @ SURF.; WOC.		
07/14/14: TAG CMT. @ 10' (OK'D BY NMOCD); DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.		
DURING THIS PROCEDURE WE USED THE CLOSED-LOOP SYSTEM W/ A STEEL THE REQUIRED DISPOSAL, PER OCD RULE 19.15.17.	TANK AND HAULED CONTENTS TO CONDITIONS OF APPROVAL ATTACHED	
Spud Date: MIRU: 07/08/14 Rig Release Date: RDMO: 07/	14/14 Approval Granted providing work is	
	Completed by	
	Christer, 2013	
I hereby certify that the information above is true and complete to the best of my knowledg	e and belief.	
SIGNATURE	DATE: 07/14/14	
Type or print name: DAVID A. EYLER E-mail address: DEYLER@MILAGRO-RES.COM PHONE: 432.687.3033		
APPROVED BY: // COLOR TITLE D'ST (COLOR)	00 / DATE / - 47 - 60/4	
APPROVED BY: MOOD TITLE DIST TOLOWISD DATE 7-29-2014 Conditions of Approval (if any): & See Attached COA's: Please Scibinit Before & After Well Bore Scheme his		

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:	<u>Cob</u>	
Well Name & N	Number: 6JWEST Coop Chut #6	
A DI #.	30-015-03166	

- 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: 7-29-2014

APPROVED BY: RU)

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).