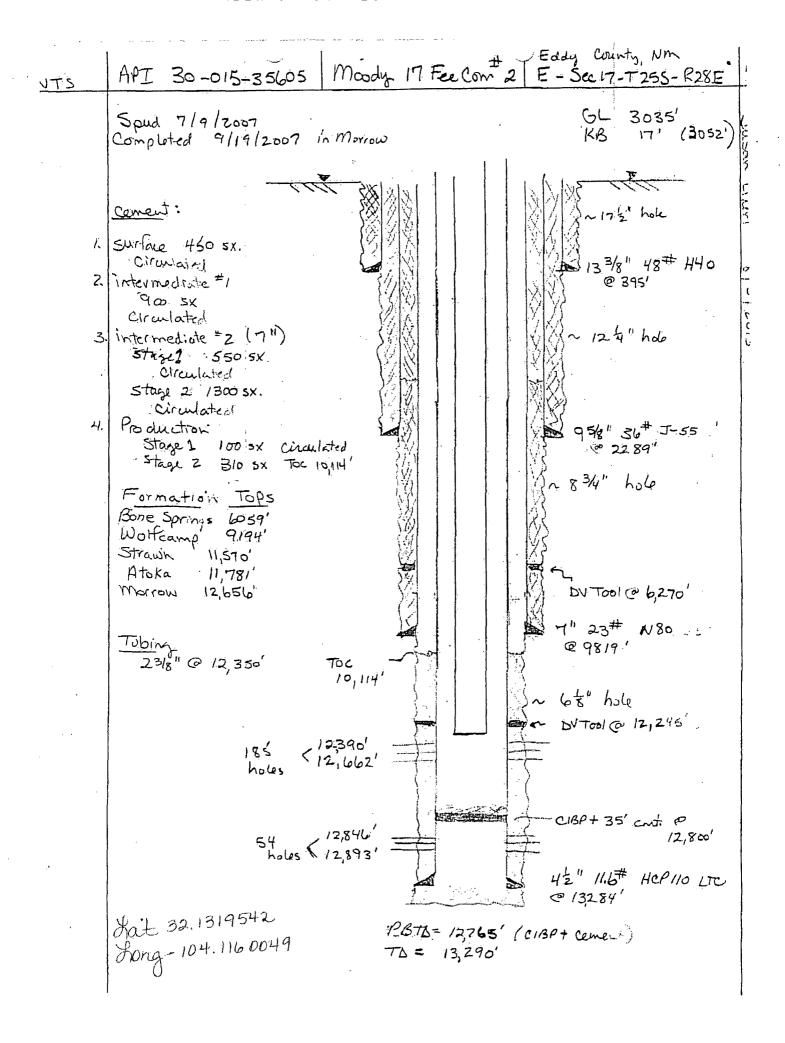
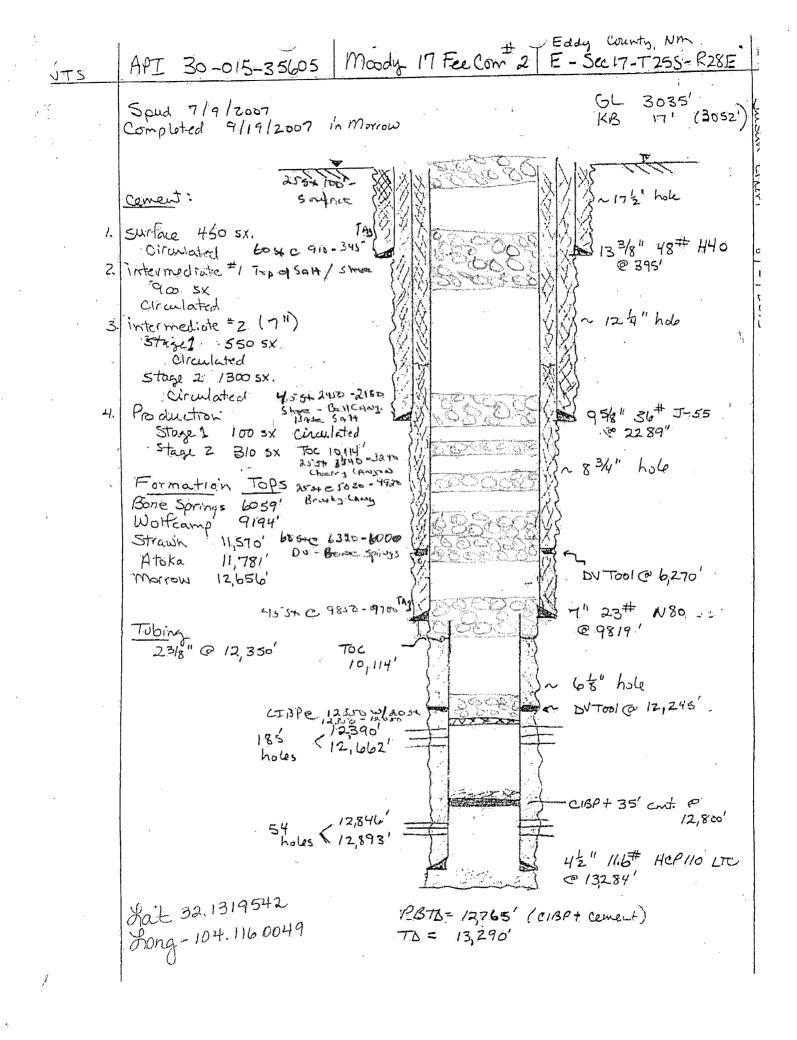
Submit I Copy To Appropriate District	State of New Mexico	Form C-103 August 1, 2011
District 1 - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources	WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artešia, NM 88210	OIL CONSERVATION DIVISION	30-015-35605 5. Indicate Type of Lease
<u>District III</u> – (505).334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE 🗌 FEE 🛛
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
SUNDRY NOTI (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC	CES AND REPORTS ON WELLS sals to drill or to deepen or plug back to a cation for permit" (form C-101) for such	7. Lease Name or Unit Agreement Name Moody 17 Fee Com
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well 🛛 Other	8. Well Number 2
2. Name of Operator		9. OGRID Number
COG Operating Inc. 3. Address of Operator		10. Pool name or Wildcat
600 W. Illinois		Salt Draw, Morrow, West (Gas)
4. Well Location		мараар — — — — — — — — — — — — — — — — —
Unit Letter <u>E</u> :	1980 feet from the <u>N</u> line and	660 feet from the W line
Section 17	Township 25S Range 28E	NMPM County Eddy
	11. Elevation (Show whether DR, RKB, RT, GR,	etc.)
	3035 GL	
	ppropriate Box to Indicate Nature of Notice	-
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR TEMPORARILY ABANDON CHANGE PLANS COMMENCE DF		ORK ALTERING CASING
PULL OR ALTER CASING	MULTIPLE COMPL CASING/ČEM	
OTHER:	eted operations. (Clearly state all pertinent details, a	and give pertinent dates including estimated date
of starting any proposed wor proposed completion or reco 1. Set 4 1/2 CIBP @ 1235 2. Spot 20 sx cement @ 1 3. Pull stretch on 4 1/2 ca	 k). SEE RULE 19.15.7.14 NMAC. For Multiple C mpletion. i0'. Circulate hole w/ mud laden fluid. 2350-12050. ising. Cut and POH w/ 4 1/2 casing (+/- 9800') 	Completions: Attach wellbore diagram of Approved for plugging of well hore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging)
 RIH w/ tbg and circulate hole w/ mud laden fluid. Spot 45 sx cement @ 9850-9700. Tag. (4 1/2 stub and 7" shoe) 		which may be found at OCD Web Page under
	320-6000. (DV tool and Bone Springs)	Forms, www.cmnrd.state.nm.us/ocd.
	020-4920. (Brushy Canyon)	
	340-3240. (Cherry Canyon)	
	450-2150. Tag (9 5/8 shoe and Base of Salt) 10-345. Tag. (Top of Salt and 13 3/8 shoe). 11. 5	Spat 25 av comont @ 100 aurface Cut off
wellhead and weld on Dr		spor 25 sx cement @ 100-surface. Cut on
Spud Date:	Rig Release Date:	
	50 Plug sed By 8-11-201	
I hereby certify that the information a	bove is true and complete to the best of my knowle	dge and belief.
Λ		
SIGNATURE I am mt	TITLE Agent	DATE 8-10-15
Type or print name <u>Bes Mont</u>	gomen E-mail address:	DATE 0 70 75
APPROVED BY:	le TITLE DO- Taper	1150 DATE 8-11-15
Conditions of Approval (if any):	Q	**************************************
	Form provided	d by Forms On-A-Disk - (214) 340-9429 - FormsOnADisk.com
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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>LOL</u> Well Name & Number: <u>Moody 17 Jec Con Z2</u> API #: <u>30.015.35605</u>

- 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.

8-11-15

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
 - 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).