Submit 1 Copy To Appropriate District Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-103
August 1, 2011

WELL API NO. **30-015-34638**	
5. Indicate Type of Lease STATE ☐ FEE ☒	
6. State Oil & Gas Lease No. **VA-2809**	
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.)	7. Lease Name or Unit Agreement Name **Moody Fee Com**
1. Type of Well: Oil Well ☐ Gas Well ☐ Other	8. Well Number **1**
2. Name of Operator **COG Operating LP**	9. OGRID Number
3. Address of Operator **600 W Illinois, Midland, TX 79701**	10. Pool name or Wildcat **Salt Draw; Morrow, West (G)**
4. Well Location Unit Letter **P** : **660** feet from the **S** line and **660** feet from the **E** line Section **18** Township **25S** Range **28E** NMPM County **Eddy**	
11. Elevation *(Show whether DR, RKB, RT, GR, etc.)* **3037**	

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	☐		
DOWNHOLE COMMINGLE	☐						
OTHER:	☐			OTHER:			☐

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.

1. **Set 5 1/2 CIBP @ 11650'. Circulate hole w/ mud laden fluid. Pressure test casing.**
2. **Spot 25 sx cement @ 11650-11550.**
3. **Spot 55 sx cement @ 9850-9340. Tag (5 1/2 liner and 7" shoe).**
4. **Spot 35 sx cement @ 6306-6206. (DV Tool)**
5. **Spot 35 sx cement @ 6110-6010. (Bone Spring)**
6. **Spot 35 sx cement @ 2425-2375. Tag (9 5/8 shoe)**
7. **Spot 35 sx cement @ 2230-2130. Tag (Base of Salt).**
8. **Spot 35 sx cement @ 425-325. Tag (13 3/8 shoe).**
9. **Spot 35 sx cement @ 100-surface.**
10. **Cut off wellhead and weld on Dry Hole Marker.**

Approved for plugging of well bore only. Liability under bond is retained pending receipt of C-103 (Subsequent Report of Well Plugging) which may be found at OCD Web Page under Forms, www.emnrd.state.nm.us/ocd.

Well Bore MUST Be Plugged BY 8/3/2016

Spud Date: | Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Ben Montgomery TITLE Agent DATE 8-3-15

Type or print name Ben Montgomery E-mail address: benmebcmandassociates.com PHONE: 432-530-7161

For State Use Only

APPROVED BY: RR Dade TITLE Dist II Supervisor DATE 8/3/2015

Conditions of Approval (if any):

* See Attached COA's

API # 30-015-34670 | Illooay Fee Com 1 | Eddy County, NM

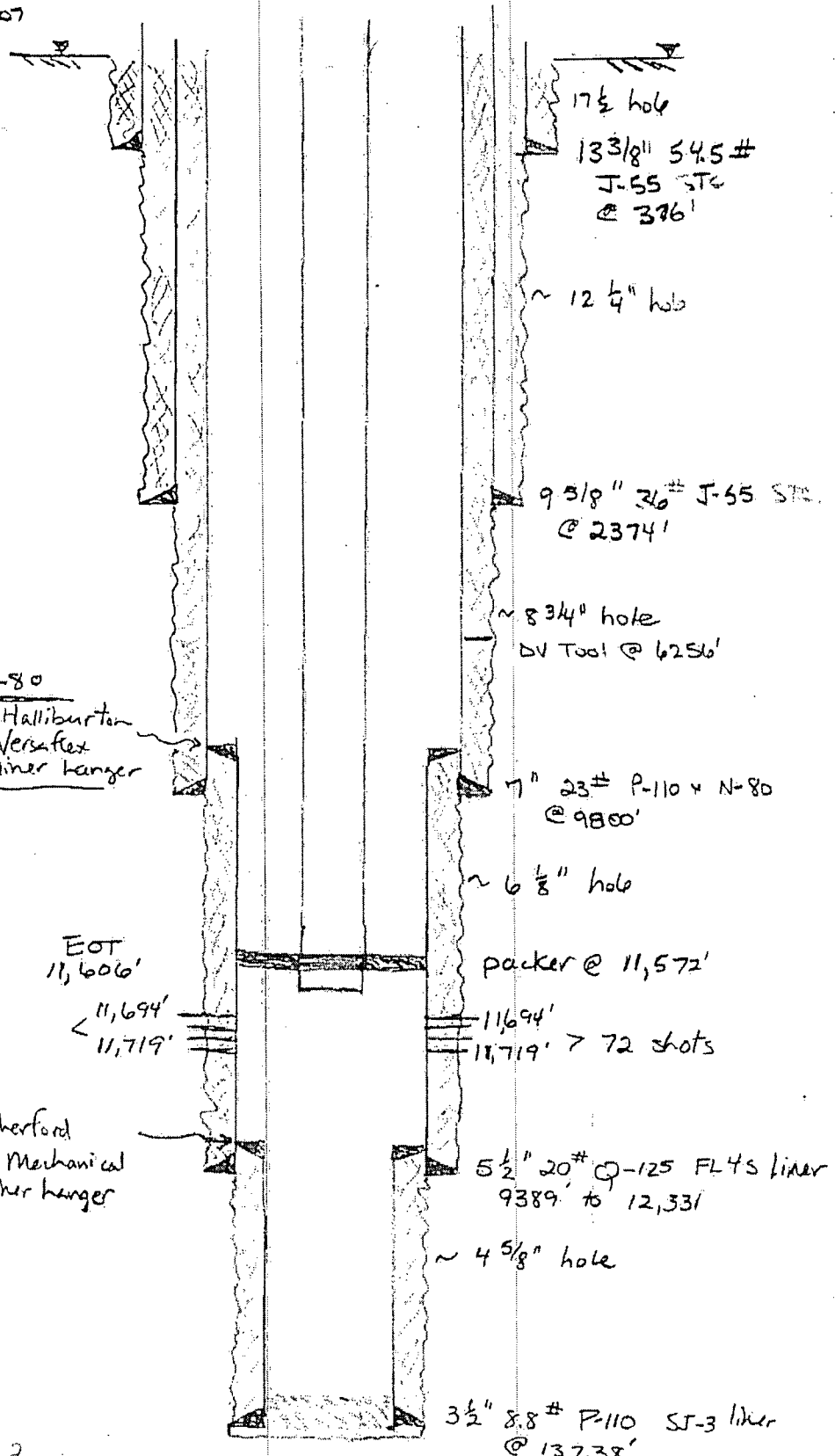
Spud 2/04/2007

Completed 4/18/2007

GL = 3037'
KB = 3054'

Cement:

1. Surface - 375 sx circulated
2. intermediate #1 875 sx, circ.
3. intermediate #2 Stage 1 - 500 sx Stage 2 - 1200 sx Circulated
4. liner 180 sx Circulated
5. Btm. 3½" 100 sx, circ.



Tbg. 2 3/8" 4.7# L-80

(354) jts. above packer

Halliburton Versaflex liner hanger

* see Halliburton TCP install sheet.

Formation Tops:
Strawn 11,682'
Morrow 12,500'

Weatherford CH-R Mechanical set liner hanger

Lat 32.124 3362
Long - 104.120 1935

Susan Linert July 27, 2015

Spud 2/04/2007

Completed 4/18/2007

GL = 3037'
KB = 3054'

Cement:

1. Surface - 375 sx circulated
2. intermediate #1 875 sx, circ.
3. intermediate #2 Stage 1 - 500 sx Stage 2 - 1200 sx Circulated
4. Liner 180 sx Circulated
5. Btm. 3 1/2" 100 sx, circ.

Tbg. 2 3/8" 4.7# L-80

(354) jts. above packer

* See Halliburton TCP install sheet.

Halliburton Versaflex liner hanger

Formation Tops:
Strawn 11,682'
Morrow 12,500'

17 1/2 hole

13 3/8" 54.5# J-55 STC @ 376'

~ 12 1/4" hole

9 5/8" 36# J-55 STC @ 2374'

~ 8 3/4" hole

DV Tool @ 6256'

7" 23# P-110 x N-80 @ 9800'

~ 6 1/8" hole

EOT 11,606'

packer @ 11,572'

11,694' - 11,719' > 72 shots

Weatherford CH-R Mechanical SA liner hanger

5 1/2" 20# Q-125 FL4S liner 9389' to 12,331

~ 4 5/8" hole

3 1/2" 8.8# P-110 SJ-3 liner @ 13,238'

PBTD = 12,036'
TD = 13,239'

Lat 32.124 3362
Long -104.120 1935

Susan Linn July 27, 2015

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: COG

Well Name & Number: Moody Fee Com #1

API #: 30-015-34638

1. Produced water **will not** 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.**

KD 8/3/2015

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:
    - Fusselman
    - Devonian
    - Morrow
    - Wolfcamp
    - Bone Spring
    - Delaware
    - Any Salt Section (Plug at top and bottom)
    - Abo
    - 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).