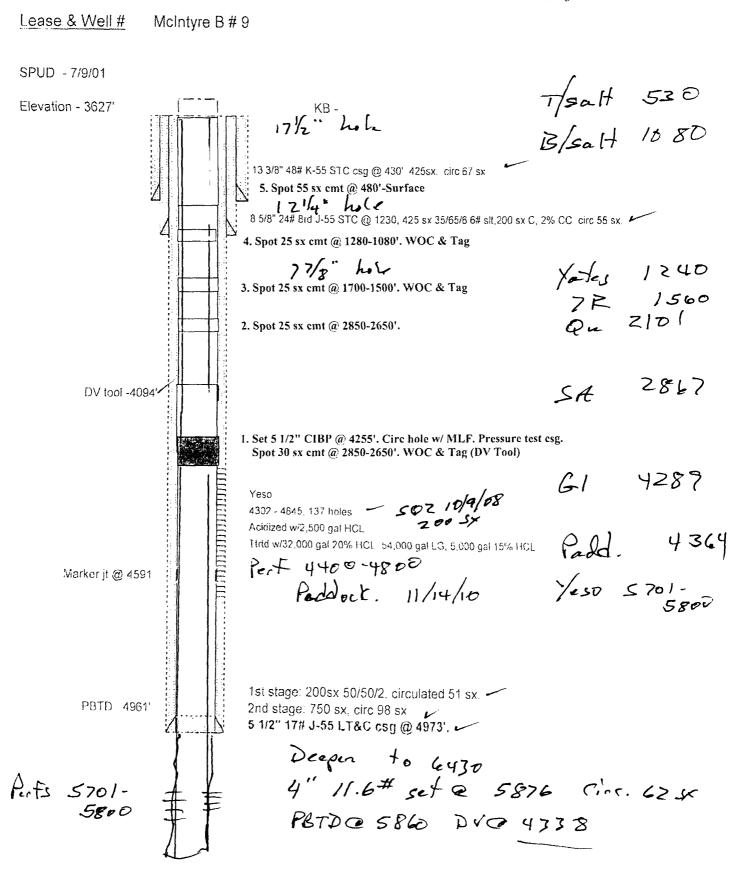
| ĨŬ   | EPARTMENT OF THE I   | S<br>NTERVOIL CONSERVAT   | AIQS7a FORM<br>OMB N<br>Expires: J   | APPROVED<br>O. 1004-0137<br>anuary 31, 2018          |  |
|--|--|---|--|--|--|
| Form 3160-5<br>(June 2015) UNITED STATES<br>DEPARTMENT OF THE INTERPOBIL CONSERVATIONS<br>BUREAU OF LAND MANAGEMENT ARTESIA DISTRICT<br>SUNDRY NOTICES AND REPORTS ON WELLS 6 2017<br>Do not use this form for proposals to drill or to re-onter an<br>abandoned well. Use form 3160-3 (APD) for such proposals.   |  |   | 5. Lease Serial No.<br>NMLC060999  | 5. Lease Serial No.                                  |  |
|  |  |   | 6. If Indian, Allottee of  | or Tribe Name  |  |
|  |  | tructions on page 2   | 7. If Unit or CA/Agre  | ement, Name and/or No                                |  |
| 1. Type of Well  |  |   | 8. Well Name and No.   |  |  |
| 🛛 Oil Well 🔲 Gas Well 🔲 Other  |  |   | MCINTYRE B 9   | MCINTYRE B 9   |  |
| 2. Name of Operator<br>COG OPERATING LLC   | Contact:<br>E-Mail: Abbym@b  | ABIGAIL MONTGOMERY  | 9. API Well No.<br>30-015-31788-0  | 9. API Well No.<br>30-015-31788-00-S1                |  |
| 3a. Address<br>600 W ILLINOIS AVENUE<br>MIDLAND, TX 79701  |  | 3b. Phone No. (include area code)<br>Ph: 432-580-7161   | 10. Field and Pool or<br>LOCO HILLS-G  |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)   |  |   | 11. County or Parish,  | 11. County or Parish, State                          |  |
| Sec 20 T17S R30E NWSW 1650FSL 1100FWL  |  |   | EDDY COUNT   | Y, NM  |  |
| 12. CHECK THE A  | PPROPRIATE BOX(ES)   | ) TO INDICATE NATURE OF   | NOTICE, REPORT, OR OT  | HER DATA   |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION   |   |  |  |  |
| Notice of Intent   | □ Acidize  | Deepen  | □ Production (Start/Resume)  | UWater Shut-O  |  |
| □ Subsequent Report  | □ Alter Casing   | Hydraulic Fracturing  | Reclamation  | U Well Integrity                                     |  |
|  | Casing Repair  | New Construction  | Recomplete   | Other  |  |
| Final Abandonment Notice   | Change Plans   | Plug and Abandon Plug Back  | Temporarily Abandon Water Disposal   |  |  |
| determined that the site is ready for  |  | < + + + + + + + + + + + + + + + + + + +   | EL. ED CAN W/  | 25 54  |  |
| 1. Set 5 1/2" CIBP @ 4255'. (<br>4255-4040'. WOC & Tag. (D)  | Circulate hole w/ mud lade<br>/ Tool)  | SET, 4"CIBPC  | t 30 sx cmt @  | 25 <u>-</u> X.                                       |  |
| 1. Set 5-1/2" CIBP @ 4255'.  | Circulate hole w/ mud lad<br>/ Tool)<br>550'. <b>スタリフ ー てつり</b><br>500'. WOC & Tag<br>080'. WOC & Tag  | en fluid. Pressure test csg. Spo  | •  | PROCEDURE  |  |
| 1. Set 5-1/2* CIBP @ 4255'. (<br>4255-4040'. WOC & Tag. (D)<br>2. <del>Spot 25</del> sx cmt @ 2 <del>850</del> -26<br>3. <del>Spot 25 sx cmt @ 1700-15</del><br>4. <del>Spot 25 sx cmt @ 1280-10</del><br>5. <del>Spot 25</del> sx cmt @ <del>480'</del> -Su<br>6. Cut off well head, verify cn  | Circulate hole w/ mud lade<br>V Tool)<br>SD' Z 917 - Z 71<br>SO': WOC & Tag<br>80'. WOC & Tag<br>rface. 580<br>nt to surface to surface, w   | en fluid. Pressure test csg. Spo<br>7 600 703<br>veld on Below Ground Dry Hole  | t 30 sx cmt @<br>RECLAMATION<br>ATTACL<br>Marker.  | PROCEDURE<br>HED                                     |  |
| 1. Set 5 4/2" CIBP @ 4255'. (<br>4255-4040'. WOC & Tag. (D)<br>2. <del>Spot 25</del> sx cmt @ 2850-26<br>3. <del>Spot 25 sx cmt @ 1700-15</del><br>4. <del>Spot 25 sx cmt @ 1280-10</del><br>5. <del>Spot 55</del> sx cmt @ <del>480'</del> -Su<br>6. Cut off well head, verify cn   | Circulate hole w/ mud lade<br>V Tool)<br>SD' Z 917 - Z 71<br>SO': WOC & Tag<br>80'. WOC & Tag<br>rface. 580<br>nt to surface to surface, w   | en fluid. Pressure test csg. Spo<br>7 600 703<br>veld on Below Ground Dry Hole  | nt 30 sx cmt @<br>RECLAMATION<br>ATTAC<br><u>Marker.</u><br>SEE ATTACHE  | PROCEDURE<br>HED<br>D FOR                            |  |
| 1. Set 5 1/2" CIBP @ 4255. (<br>4255-4040'. WOC & Tag. (D)<br>2. <del>Spot 25</del> sx cmt @ 2860-26<br>3. <del>Spot 25 sx cmt @ 1700-15</del><br>4. <del>Spot 25</del> sx cmt @ 1280-10<br>5. <del>Spot 55</del> sx cmt @ <del>480'</del> -Su<br>6. Cut off well head, verify cn  | Circulate hole w/ mud lade<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>T | en fluid. Pressure test csg. Spo<br>7 $600$ $73$<br>reld on Below Ground Dry Hole<br>$100$ $4^{\circ}$ $(59)$   | nt 30 sx cmt @<br>RECLAMATION<br>ATTACK<br><u>Marker.</u><br>SEE ATTACHE<br>CONDITIONS (   | PROCEDURE<br>HED<br>D FOR<br>DF APPROVA              |  |
| 1. Set 54/2" CIBP @ 4255.<br>4255-4040'. WOC & Tag. (D)<br>2. Spet 25 sx cmt @ 2850-26<br>3. Spet 25 sx cmt @ 1280-10<br>5. Spet 25 sx cmt @ 1280-10<br>5. Spet 55 sx cmt @ 480'-Su<br>6. Cut off well head, verify cn<br>Jot a good (cro<br>$crf \notin SGPZ$ $flue$  | Circulate hole w/ mud lade<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>$\sqrt{Tool}$<br>T | en fluid. Pressure test csg. Spo<br>7 600 Tag<br>veld on <u>Below Ground Dry Hole</u><br>it on 4" csg.<br>Hure 5 or   | nt 30 sx cmt @<br>RECLAMATION<br>ATTAC<br><u>Marker.</u><br>SEE ATTACHE  | PROCEDURE<br>HED<br>D FOR<br>DF APPROVA              |  |
| 1. Set 54/2" CIBP @ 4255'. (<br>4255-4040'. WOC & Tag. (D)<br>2. Spot 25 sx cmt @ 2860-26<br>3. Spot 25 sx cmt @ 1280-10<br>4. Spot 25 sx cmt @ 1280-10<br>5. Spot 55 sx cmt @ 480'-Su<br>6. Cut off well head, verify cn<br>bot a good (cro<br>zrf & SQZ AluEm CBL to d<br>14. I hereby certify that the foregoing :  | Circulate hole w/ mud lade<br>V Tool)<br>S50'. Z917 - Z71<br>S00'. WOC & Tag<br>Page Stop<br>Tace. 580<br>And of Cra<br>G Steps Z<br>etecmine C<br>is true and correct.<br>Electronic Submission a<br>For COG  | en fluid. Pressure test csg. Spo<br>7 600 Tog<br>reld on Below Ground Dry Hole<br>rt on 4' csg.<br>Hnra 5 or<br><u>ent Top.</u><br>#397465 verified by the BLM Well<br>OPERATING LLC, sent to the Ca  | nt 30 sx cmt @<br>RECLAMATION<br>ATTACK<br>Marker.<br>SEE ATTACHE<br>CONDITIONS (<br>Accepted for recor  | PROCEDURE<br>HED<br>D FOR<br>DF APPROVA              |  |
| 1. Set 54/2" CIBP @ 4255.<br>4255-4040'. WOC & Tag. (D)<br>2. Spot 25 sx cmt @ 2850-26<br>3. Spot 25 sx cmt @ 1280-10<br>5. Spot 55 sx cmt @ 1280-10<br>5. Spot 55 sx cmt @ 480-Su<br>6. Cut off well head, verify cm<br>30t a good (ere<br>erf $\xi$ SQZ Alue<br><u>Pun CBL 40 d</u><br>14. I hereby certify that the foregoing   | Circulate hole w/ mud lade<br>V Tool)<br>S50'. Z917 - Z71<br>S00'. WOC & Tag<br>Page Stop<br>Tace. 580<br>And of Cra<br>G Steps Z<br>etecmine C<br>is true and correct.<br>Electronic Submission a<br>For COG  | en fluid. Pressure test csg. Spo<br>7 $600$ $73$<br>reld on Below Ground Dry Hole<br>t 01 4'' (Sg)<br>$H_{rel} 5 01$<br>mt Top.<br>#397465 verified by the BLM Well<br>OPERATING LLC, sent to the Ca<br>rocessing by JAMES AMOS on 1  | nt 30 sx cmt @<br>RECLAMATION<br>ATTACK<br>Marker.<br>SEE ATTACHE<br>CONDITIONS (<br>Accepted for recor  | PROCEDURE<br>HED<br>D FOR<br>DF APPROVA              |  |
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# COG Operating LLC

30-015-31788 32 8173943 -103-999176 McIntyre B # 9 Lease & Well # SPUD - 7/9/01 KB -Elevation - 3627' 13 3/8" 48# K-55 STC csg @ 430', 425sx., circ 67 sx. 8 5/8" 24# 8rd J-55 STC @ 1230, 425 sx 35/65/6 6# slt,200 sx C, 2% CC circ 55 sx. DV tool -4094' Yeso 4302 - 4845, 137 holes Acidized w/2,500 gal HCL Ttrtd w/32,000 gal 20% HCL, 54,000 gal LG, 5,000 gal 15% HCL Marker jt @ 4591 1st stage: 200sx 50/50/2, circulated 51 sx. PBTD - 4961' 2nd stage: 750 sx, circ 98 sx 5 1/2" 17# J-55 LT&C csg @ 4973'.

- (1-6-7)782 35 8173143 -107 194176

## COG Operating LLC



#### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

### Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Below Ground Level Cap (Lesser Prairie-Chicken Habitat)</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged</u>.

8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u> From March 1<sup>st</sup> through June 15<sup>th</sup> annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted



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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm

In Reply Refer To: 1310

#### **Reclamation Objectives and Procedures**

**Reclamation Objective:** Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Appropriate time for submittal would be when filing the Vell Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation

equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612