UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMLC057210

| SUNDRY NOT | ICES AND REPORTS ON WELLS | LIA |
|---------------------|--|-------|
| Do not use this for | m for proposals to drill or to re-enter an | TUBRS |
| shandoned well. He | a form 2460.2 (ADD) for such proposal | |

FOR RECORD ONLY

| abandoned we | II. Use form 3160-3 (AP | D) for such | proposals. | | dian, Allottee or | | |
|---|--|--|------------------------------------|--------------------------|---------------------------------------|------------------------|--|
| SUBMIT IN | TRIPLICATE - Other Ins | tructions or | page 2 | 1 0 201 | 97. If Unit or CA/Agree 8920003410 | ement, Name and/or No. | |
| Type of Well Oil Well | her | | RE | CEIVE | 8. Well Name and No. MCA UNIT 485 | | |
| Name of Operator CONOCOPHILLIPS COMPAN | | GREG BRY YANT@BASI | | | 9. API Well No. 30-025-39403-0 | 0-S1 | |
| 3a. Address HOUSTON, TX 77079-1175 | | 3b. Phone N Ph: 432-5 Fx: 432-56 | | | 10. Field and Pool or E MALJAMAR | Exploratory Area | |
| 4. Location of Well (Footage, Sec., 7 | ., R., M., or Survey Description | | | 11. County or Parish, S | State | | |
| Sec 28 T17S R32E NESW 1860FSL 1330FWL 32.803430 N Lat, 103.775694 W Lon | | | ·: | | LEA COUNTY, NM | | |
| 12. CHECK THE AL | PPROPRIATE BOX(ES) | TO INDICA | ATE NATURE O | F NOTICE, | REPORT, OR OTH | IER DATA | |
| TYPE OF SUBMISSION | | | TYPE OF | ACTION | | | |
| Notice of Intent | ☐ Acidize | ₽ •□ De | epen | ☐ Product | ion (Start/Resume) | ■ Water Shut-Off | |
| | ☐ Alter Casing | / 6. □ H ⁾ | draulic Fracturing | ☐ Reclam | ation | ■ Well Integrity | |
| ☐ Subsequent Report | Casing Repair | J \ | w Construction | ☐ Recomp | olete | □ Other | |
| ☐ Final Abandonment Notice | ☐ Change Plans | Plu Plu | ig and Abandon | □ Tempor | arily Abandon | | |
| | Convert to Injection | ☐ Plu | g Back | ☐ Water I | Disposal | | |
| 1) MIRU. ND WH, NU BOP. P 2) Set CIBP @ 3684'. Circ hol 3) Spot 75sx cmt @ 3684' - 30 4) Spot 55sx cmt @ 2517' - 20 5) Spot 25sx cmt @ 942' - 742 6) Spot 10sx cmt @ 60' - 3. 7) Verify cmt @ surface. RDM SEE ATTACHEL CONDITIONS OF AI | le w/ MLF. 008', WOC-Tag 040', WOC-Tag 2', WOC-Tag \$po+4 10. Cut off WH & anchors | | marker Carlsh | ad Fi | /oc-749 ield Offic Iobbs | e | |
| | # Electronic Submission For CONOCO nmitted to AFMSS for proc | PHILLIPS CO | MPANY, sent to t SCILLA PEREZ o | he Hobbs n 05/14/2019 | • | | |
| Name (Printed/Typed) GREG BR | (YAN I | | Title AGENT | | | | |
| Signature (Electronic S | Submission) | | Date 05/14/20 | 019 | | · | |
| | THIS SPACE FO | OR FEDER | AL OR STATE | OFFICE U | SE | | |
| Approved By JEROMY PORTER | | | TitlePETROLE | UM ENGINI | EER | Date 05/31/2019 | |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. | | | Office Hobbs | | | | |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | | | | willfully to ma | ake to any department or | agency of the United | |
| (Instructions on page 2) | ISED ** BLM REVISE(|) ** BLM R | EVISED ** BLM | I REVISED | ** BLM REVISED | D ** | |

NMOCD 6-12-19

Revisions to Operator-Submitted EC Data for Sundry Notice #465390

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

ABD

NOI

NMLC057210

NMLC057210

ABD NOI

Agreement:

Lease:

8920003410 (NMNM70987A)

Operator:

CONOCOPHILLIPS COMPANY 3300 N. 'A' ST STE. 6-100 MIDLAND, TX 79705 Ph: 432-688-6938

CONOCOPHILLIPS COMPANY

HOUSTON, TX 77079-1175 Ph: 281 206 5281

Admin Contact:

GREG BRYANT

AGENT

E-Mail: greg.bryant@basicenergyservices.com

Ph: 432-563-3355

GREG BRYANT

AGENT
E-Mail: GREG.BRYANT@BASICENERGYSERVICES.COM

Ph: 432-563-3355 Fx: 432-563-3364

Tech Contact:

GREG BRYANT AGENT

E-Mail: greg.bryant@basicenergyservices.com

Ph: 432-563-3355

GREG BRYANT

AGENT

E-Mail: GREG.BRYANT@BASICENERGYSERVICES.COM

Ph: 432-563-3355 Fx: 432-563-3364

Location:

State: County:

Field/Pool:

NM

LEA

MALJAMAR

NM LEA

MALJAMAR

Well/Facility:

MCA UNIT 485 Sec 28 T17S R32E 1860FSL 1330FWL 32.803424 N Lat, 103.775711 W Lon

MCA UNIT 485 Sec 28 T17S R32E NESW 1860FSL 1330FWL 32.803430 N Lat, 103.775694 W Lon

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

| | | | | | | | | | Date. | 4/10/2019 | |
|-------------------|----------------|------------------|------------------------|----------------|-------------------|----------|-------------|---------------|--------------|------------|--|
| | B@ <u>396</u> | | | | | | | | | | |
| | F @ 396 | | | | | | | | | | |
| G | L @ <u>394</u> | 9 | | | Sub irea | Buckeye | | | | | |
| | | | | | Lease & V/e9 No | | | Unit #485 | | | |
| | | | | | Legar Description | 1 | Sec. 23 | T 175 - R 32E | 1330' F\'\'L | . 1850 FSL | |
| . [| | Spot 10: | r cust SE 60,-3, | | County | LEA | | Sta | te New Me: | xico | |
| | | 111 | | | Field | MALJAM | | | | | |
| Í | 11 | | | | Date Spudend | | 7/26/200 |)9 | | | |
| 1 | 11 | Surface | | | API Number | 30025394 | :03 | | | | |
| ! | 11 | 8-5/8" 24#/ft | to 892 [.] | | | | | | | | |
| 1 | | Cmt'd w/ 570 | SX | | | | | Operator | Number: | | |
| | | TOC - Circ d 1 | o surface | | | | | Lease ID | | | |
| TopofSalf 1028 | - | Spot 25sx cn | nt 2 942' 742 Tag | | | | | Field Run | wer | | |
| Jalt | Ц | 1078'- | 742 | | | | | | | | |
| 1028 | | 10 15 - | 174 | | | | | , | - | | |
| ,020 | 11 | 1 500+ 4 | osxs cmt | @2107 <i>8</i> | WOCH | Tagl | a)7 | 41' | | | |
| | | 1 | | 9.00 | MULY | 1 wyl | | 16 | | | |
| | | Production | | | | | | | | | |
| | 11 | 5-1/2" 17#/ft 10 | 4115 | | | | | | | | |
| | ! ! | Cmt'd w/ 861 SX | | | | | | | | | |
| | | TOU Care'd to s | | | | | | | | | |
| | | | 1 @ 2517'-2040' - Tag | | | | | | | | |
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| | | Cool 750 v cu | 11 @ 3684'-3008' - Tag | | | | | | | | |
| | | Set CIBP @ 3 | | | | | | | | | |
| | -1-1- | Set Cres e | .004 | | | | | | | | |
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| | 25413 | ! | | | | | | | | | |
| | 12.63 | PBTD @ 4061 | | | | | | | | | |
| | 10.33 | TD #: 4124 | | | | | | | | | |

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

| | | | | | Date 4/16/2019 | |
|--|-------------------|----------|----------------|-------------|--------------------|--|
| RKB @ 3551 | | | | | | |
| DF @ 3949 GL @ 3949 | Subarea | Bus eye | Wast | | | |
| Lea | | | MCA Unit # | 465 | | |
| | Legal Description | | Sec 28 - T 17S | | 1330 FV/L 1860 FSL | |
| | County | LEA | | State | New Mexico | |
| | Fiola | MALJAM | MR | | | |
| | Date Spudded | | 7/26/2009 | | | |
| | API Number | 30025394 | 103 | | | |
| Cmt'c w/ 570 SX | | | | Operator Nu | mber | |
| TOC - Circia to surface | | | | Lease ID | | |
| | | | | Frold Numbe | 11 | |
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| See Tubing & Rods Tab for equipment details | | | | | | |
| Production | | | | | • | |
| 5-1/2" 17#/h to 4115 | | | | | | |
| Cmt'd w/ 861 SX | | | | | | |
| ☑ → ☑ TOC - Circ'd to surface | | | | | | |
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| ≡ 3944' - 3999' | | | | | | |
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| PBTD @ 4061 | | | | | | |
| TD @ 4124 | | | | | | |

DODD FEDERAL UNIT 23 30-025-39403-00-S1 CONOCO PHILLIPS COMPANY Conditions of Approval

Due to being within the Lesser Prairie Chicken habitat, this workover activity will be restricted to the hours of 9:00am through 3:00am for the period of March 1 through June 15. Exceptions to these restrictions may be granted by BLM's Johnny Chopp <jchopp@blm.gov> 575.234.2227 or Bob Ballard

ballard@blm.gov> 575.234.5973.

Well is within Medium/High/Critical Cave/Karst. A cement plug is required from 400 feet (a minimum of 50 feet below cave depth) to surface.

Operator to have H2S monitoring equipment on location as H2S has been reported in the area.

Plugging Procedure:

- 1. Plug 1 Spot 75 sxs Class C neat at 3,684' on top of CIBP at 3,684'. Perforated Zone Top 3,784'. WOC and tag at 3,008' or shallower.
- 2. Plug 2 Spot 55 sxs Class C neat at 2,517'. Base of Salt 2138'. WOC and tag plug at 2,040' or shallower.
- 3. Plug 3 Spot 40 sxs Class C neat at 1078'. Top of Salt 1028'. Surface Casing Shoe 892'. WOC and tag plug at 742' or shallower.
- 4. Plug 4 Spot 10 sxs Class C neat at 63'. Surface Plug

JJP05312019

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 90th day provide this office, prior to the 90th 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. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): 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 10th 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. **Show date well was plugged.**
- 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 1st through June 15th 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

Requirements for ground level dry hole markers <u>Well Identification Markers</u> Conditions of Approval (COA)

The BLM Carlsbad Field Office (CFO) Conditions of Approval (COA) Require that ground level dry hole markers be placed on wells within the Lesser Prairie Chicken habitat area. The dry hole markers will be to the following specifications. The operator will construct the markers as follows:

- 1. An 8 inch X 8 inch steel plate 1/8 to 3/16 of an inch thick is to be placed on the dry hole marker stand pipe 2 inches from ground level, in the Lesser Prairie Chicken habitat area.
- 2. Steel plate may be welded or bolted approximately 2 inches from ground level on the stand pipes. If plates are bolted to the stand pipe, the person installing the plate will be required to weld a pipe collar on the plate and place a minimum of two set screws/bolts on each collar. Aluminum data plates may be bolted with minimum ¼ inch bolts and locking nuts or self tapping fine threaded screws. A minimum of one in each corner is to be installed on each plate.
- 3. An 8 inch x 8 inch aluminum plate, which is 12 gauge or .080 sign material (1/8 inch aluminum plate may be used in place of the .080 plate) with the required information for that well stamped or engraved in a minimum 3/8 inch tall letter or number.
- 4. The following information will be stamped or engraved on the 8 inch X 8 inch aluminum plate in the following order.
 - a. First row: Operator's name
 - b. Second row: Well name and number
 - c. Third row: Legal location to include ¼ ¼, Section, Township, and range. If the legal location cannot be placed on one row it can be split into two rows with the ¼ ¼ (example: 1980 FNL 1980 FWL) being on the top row.
 - d. Fourth row: Lease Number and API number.
 - i. Example marker plate: (attached)

NMOCD Order No. R-12965 also required 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 ground level dry hole marker was installed as required in the COAs from the BLM.