OCD Hobbs

## **UNITED STATES** DEPARTMENT OF THE INTERIMOBBS OCD BUREAU OF LAND MANAGEMENT

| FORM APPROVED            |   |
|--------------------------|---|
| OM B No. 1004-0135       |   |
| Expires: January 31, 200 | ľ |

| • | Lease Serial No. |
|---|------------------|
|   | NMNM-02127-A     |

6. If Indian, Allottee or Tribe Name

| SUNDRY     | NOTICES     | AND    | REPORTS      | ON    | MEHTS    | 2010 |
|------------|-------------|--------|--------------|-------|----------|------|
| not use th | is form for | propos | als to drill | or to | re-enter | SHIA |

Do

| abandoned we  | en. Ose roini 3100-3 (   | REC   | SIVER  |  |                                     |  |
|---|--|---|--|--|-------------------------------------|--|
| SUBMIT IN TRIPLICATE- Other instructions on reverse side.   |  |   |  | 7. If Unit or CA/Agreement, Name and/or No.                    |                                     |  |
| 1. Type of Well  ✓ Oil Well □ □ □ Gas Well □ □ □ Other  |  |   |  | N/A  8. Well Name and No. WHMILNER FEDERAL #4  9. API Well No. |                                     |  |
| 2. Name of Operator BURK ROYALTY CO., LTD (14670)   |  |   |  |  |                                     |  |
| 3a. Address       3b. Phone 1         P O BOX 94903, WICHITA FALLS, TX 76308       940/397-   |  |   | e area code)   | 30-025-02507  10. Field and Pool, or Exploratory Area          |                                     |  |
| 4. Location of Well (Footage, Sec.,   | T., R., M., or Survey Description)                                   |   |  | LYNCH YATES SEVEN RIVERS                                       |                                     |  |
| 990' FNL & 1650' FWL SECTION 35-T20S-R34E   |  |   |  | 11. County or Parish, State                                    |                                     |  |
| · · · · · · · · · · · · · · · · · · ·   |  |   |  | LEA CO   | ., N MX                             |  |
| 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA   |  |   |  |  |                                     |  |
| TYPE OF SUBMISSION  |  | TY  | PE OF ACTION   |  |                                     |  |
| Notice of Intent Subsequent Report Final Abandonment Notice   | Acidize Alter Casing Casing Repair Change Plans Convert to Injection | Deepen Fracture Treat New Construction Plug and Abandon Plug Back | Production (State Reclamation Recomplete Temporarily Al Water Disposal | ,<br>[   | Water Shut-Off Well Integrity Other |  |
| 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. |  |   |  |  |                                     |  |

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

SPUDDED 1/26/1954; COMPLETED 3/6/1954; DEEPENED & CONVERTED TO SWD IN 1969 TO 3850' TD. SET 3700' OF 5-1/2" 14# LONG STRING & CIRC'D CMT TO SURFACE; 4" 11.6# HYDRILL FLUSH JT LINER F/3497'-3850' CMT'D W/25 SXS & DRLD OUT. NOTE: WATER SANDS: 60-70 FT; 775-800'. INJECTION ZONE: 3800'-3806'; 3786'-3795'.

- 1. POOH W/RODS AND TUBING SX 25 SX W: // cover BA & B/Sa/t.
  2. SET CIBP @ 3460' W/25 FT OF CEMENT (INJECTION ZONE @ 3800'-3806'; 3786-3795'). WOC Taq
- 2. SET CIBY @ 3400 W/25 by OF CENTERT (INSECTION 2016 @ 3000 -3000 , 3/00-3/3)

  3. RHH & SET 20 SX CMT PLUG @ 3300' o m 7 . Z w 1// 5 w 1// 5 X CEMENT PLUG @ 1750 1850 (7/sa/t) woc

  5. RIH & SET 35 SX CEMENT PLUG @ 300' S w 7.
  - 6. 10 SX CEMENT PLUG IN TOP OF 5-1/2" LONG STRING.
  - 7. LEAVE ALL PIPE IN THE HOLE

SEE ATTACHED FOR CONDITIONS OF APPROVAL

| Below ground level dry hol  | e Ma             | rker re               | zuiced              |                              |  |
|---|------------------|-----------------------|---------------------|------------------------------|--|
| 14. 1 hereby certify that the foregoing is true and correct Name (Printed/Typed)  | 1                |                       |                     |                              |  |
| STEPHEN R STULTS  | Title SR V       | P, OPERATION          | S                   |                              |  |
| Signature Signature   | Date             | 11                    | /12/2018            |                              |  |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE  |                  |                       |                     |                              |  |
| Approved by James a. amo  | 7 Title          | SNET                  | Date                | 12-14-18                     |  |
| Conditions of approval of any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subjective which would entitle the applicant to conduct operations thereon. |                  | e CFO                 |                     |                              |  |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for  | any person knowi | ngly and willfully to | make to any departr | nent or agency of the United |  |

States any face, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

Operator: Burk Royality Co. Surface Lease: NM02127A Producing Lse No: NM02127A

Unit or CA No: N. A.

Subsurface Concerns for Casing Designs: R111P

Well Status: WDW Spud date: 1/26/1954 NMOCD Max Inj psig: not fnd Last WK inspc: 1

Inspc Tbg psig: . Inspc Csg psig: no gauge

Burk Royalty Co., LTD. 4245 Kemp Blvd. Suite 600 P.O. Box 94903 Wichita Falls, Texas 76308 (940) 397-8600 Rusty Carpenter - Company Man,

cell 940.704.6554

Bill Finnell - Bill@burkroyalty.com 940.397.8620 office

940.781.9188 cell

Jon H. Bear 940.397.8638 office

07/1969 Convert to injection 05/26/2010 MIT failed 08/25/2010 MIT held 520psig 30m Well: W.H. Milner Federal - 004C API: 3002502507

@ Srfce: T20S-R34E, Sec 35, 990FNL & 1650FWL

@ M TD: N. A.

KB: 3738 GL: 3728 Corr:

(Cable tool Drilled)

23 cut 5 1/2" & weld on replacement 08/23/2010

143, 13 3/8, 68#, pulled 01/1954

756', 10 3/4", 40#, pulled 1954

1282', 8 5/8, 32#, pulled 1954

(1765 T Salt)

3475 Pkr 08/24/2010

3497 top of liner, drilled 36' cmt off top

3700', 5 1/2", 14#, 706sx,Cmt circ, 02/1954 3737TD 02/1954

3740 whipstock around cable tool bit at 3850, 07/1969 <3786-806 7/1969>

4", 22.6# Hydrill flush jt liner set 3850, 07/19/1969 w/25sx 3850TD 4 3/4' hole, 07/1969

Yetus 3725

(3320 B Salt)

Operator: Burk Royality Co. Surface Lease: NM02127A Producing Lse No: NM02127A

Unit or CA No: N. A.

Subsurface Concerns for Casing Designs: R111P

Well Status: WDW
Spud date: 1/26/1954
NMOCD Max Inj psig: not fnd
Last WK inspc:

Inspc Tbg psig: .
Inspc Csg psig: no gauge

Burk Royalty Co., LTD.

4245 Kemp Blvd. Suite 600
P.O. Box 94903
Wichita Falls, Texas 76308
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cell 940.704.6554
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07/1969 Convert to injection 05/26/2010 MIT failed 08/25/2010 MIT held 520psig 30m

@ Srfce: T20S-R34E, Sec 35, 990FNL & 1650FWL @ M TD: N. A. KB: 3738 GL: 3728 Corr: (Cable tool Drilled) 23 cut 5 1/2" & weld on replacement 08/23/2010 143, 13 3/8, 68#, pulled 01/1954 500 f from 300 - Surf.
756', 103/4", 40#, pulled 1954 Top off as
Needed. 1282', 8 5/8, 32#, pulled 1954 (1765 T Salt) Spot Alus from 1850-1730 Tag WOL Tay @ 3270 +/
Cap w/25 cnt Yutus 3728

Set CIBA@ 3460 (3320 B Salt) 3475 Pkr 08/24/2010 3497 top of liner, drilled 36' cmt off top 3700', 5 1/2", 14#, 706sx,Cmt circ, 02/1954 Perts 3800 3740 whipstock around cable tool bit at 3850, 07/1969 <3786-806 7/1969> <3786-806 7/1969> 4", 22.6# Hydrill flush jt liner set 3850, 07/19/1969 w/25sx 3850TD 4 3/4' hole, 07/1969

Well: W.H. Milner Federal - 004C

API: 3002502507

## 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. 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 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. 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 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