0102/2/01/8

OCD-ARTESIA

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OM B No 1004-0137
Expires: March 31, 200

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				NM14768-A 6 If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7 If Unit or CA/Agreement, Name and/or No	
1. Type of Well□ □				8. Well Name and No. Reeves Federal #1
2. Name of Operator Finley Resouces, Inc.			9. API Well No.	
3a. Address		3b Phone No. (include	e area code)	30-015-21257
PO Box 2200, Fort Worth, TX 76113 817-336-1924				10 Field and Pool, or Exploratory Area
4 Location of Well (Footage, Sec., T, R., M., or Survey Description) 661' FNL & 1980 FEL of Section 35 - 21N - 27E				Carlsbad Wolfcamp 11 County or Parish, State Eddy, New Mexico
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE 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 Ab	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)
 - 1. RU (workover to use steel pits) POOH with Tubing
 - 2. RIH, set CIPB @ 9575' cap w/ 35 SX cmt
 - 3. circulate plugging mud
 - 4. Spot 100 SX cement plug at 2960
 - 5. Spot 50 SX plug at 2510
 - 6, perf at 450 and circulate 100 sx leaving the plug at 400' or higher
 - 7 spot 30sx plug at 60' to surface
 - 8. cutt off wellhead and set DH marker

OCT 06 2010

NMOCD ARTESIA

SEE ATTACHED FOR CONDITIONS OF APPROVAL

RECLAMATION PROCEDURE ATTACHED

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)]	==
Robert Howell	Title Western Operations Manager	
Signature Devel Q	Date 09/20/2010	
THIS SPACE FOR FEDERAL	OR STATE OFFICE PROVED	_
Approved by Conditions of approval, if any, are attached Approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of approval of this notice does not warrantee to the conditions of the conditio		
certify that the applicant holds legal or equitable title to those rights in the subject le- which would entitle the applicant to conduct operations thereon	ase Office /s/ Dustin Winkler	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to anymatter	person knowingly and BUREAU OF LAND MANAGEMENT of the Unit within its jurisdiction CARLSBAD FIELD OFFICE	ted

(Instructions on page 2)

CURRENT CONdition

REEVEL FED No.1 SEC 35-213-27E EDDY COUNTY, NM - MOKROW

RECOMPLETED IN MONDON 2/21/75
RECOMPLETED IN WASCING 4/2/7.

SMD 6/27/74 99# KUB @ TD

7 716 Hallon

133/8" 54.50# @ 450'- 475 SKS

8/13/85 - PETOMPLETION ATTOMPTED

CS4 Jomped COLLAR @ 3008 9 5/8" 40 # @ 2561 '- 1100 EKS

DELAWARE PERFS: 2700-27-502D CMT HOLF: @ 2850

HOLE - NO RECORD OF FISHING TOOLS (2/28/76

ACIDIZED WITH ZOOD GAL 15" HCI IN 500 GALLON STAGES W/ B BALL STAKES BRUTCH STACES.

ACID FIZAC'D WITH A 15,000 GAL GELLED WITH PAB ; 23,000 GAL ZO! Hel

RAN A FRESIDRE BUILD-UP.

~ 27/8"TEG

TOC: 8300' BAKEK MOD "D" @ 9570' WLFC PERFS: 9599-9725 (12 HOLES)

CIBP@ 9750' /W/2" TBG GUN SQZ HOLES 9758-60, 9625-26 SQZD W/100 = KS - RAN BOND COG,

CIEP @ 11,350' W/20'CMT BAKER MOD"D" PKR @ 11,280'

MORROW PERFS: 11,430-11,717 (7040CE)
CR @ 11,640' SQZD 11,668-11,682
SQZD PERFS 11,668-11,717 & REPERF
CIEPW/5'CMT @ 11,699
SCHMBERGE THEN-TBG RUG

7" 23 & 26# @ 12000 - 680 SKS

REPERT MORROW -11,554/2-11,537/2

YAW TEMP SURLEY AND GRADIO

AFTER PSA

FREVET FED NO / SEC 35 - 272 - 27E FROM BOURTY RM

- NOKHOU

בבכסמורנבובט ות מסונוסי ב'ובולדכ

5 5# KMP (0 T)

The flainer

And Squeeze Lewing Prug @ 1001

401 Rug to sontace

200

/ 505% Plog @ 2510

9 1/8 40 = @ 2561 - 1100 EKS

DELAWARE PERFE: 2700-27-5020

CF L FOLL: @ 7620

L'ALDKALLY NOVIETANDIES

78°

t Jonped

100 Sx PLJ9 @ 2960

216"-126

HOLE - NO RECORD OF FISHING TOOLS BOAR MID 4'SINKER BAR LEFT IN

(2/28/76

CIDIZZO WITH 2000 GAL 15"/ HC1 1500 GALCOS 1/8 BULL STALES .

ACID FRAC'D WITH A 15,000 GAL GELLED

CHN A PURSOUS SHILD-UP.

71,55412 -11,5372 -

013P w 352x @ 9575

TOC 8200"D" @ 7570"

CHEK MOD "D" @ 7570"

SQID W/100 SK5 - MW BOUD 104 SQI HOLES 9758-60, 965-26

EAKER MOD D' PKR @ 1/280'

MORROW PERF: 1/430-1/717 (7040CC)

CR. @ 1/440 SOZD 1/669-1/682

EDID PERF: 1/469-1/717 & REPERF

CIEDRW/5'CMT @ 1/200

SUMMEROW PERF: 1/430-1/717 & REPERF

T' 23 & 26 # 10 1/2000 - 630 SKI

TEMP SUMEY ALLO GRADIO

Finley Resources, Inc. NM-14768-A: Reeves Federal #1 API: 30-015-21257 Eddy County, New Mexico

RE: Plugging and Abandonment Requirements, Conditions of Approval

H2S Monitoring equipment to be on location.

- 1. OK
- 2. OK (Perfs)
- 3. OK
- 3a. Spot approx 40sx of Class H cement from 8990'-8800' (Wolfcamp)
- 3b. Perf and squeeze a plug from 5380'-5230' (approx 45sx). WOC and tag at 5230' or shallower. (Bone Spring)
- 4. WOC and tag at 2650' or shallower. (Perfs)
- 5. Change: Perf and squeeze a plug from 2610'-2480' (approx 40sx). WOC and tag at 2480' or shallower Otherwise OK (Casing shoe)
- 5a. Perf and squeeze a plug from 2240'-2120' (approx 35sx). WOC and tag at 2120' or shallower (Delaware BOS)
- 6. Move: Perf and squeeze cement to surface while leaving a plug inside the casing from 500-390'. WOC and tag at 390' or shallower. (TOS Casing shoe)
- 7. If cement did not circulate in step 5, perforate Otherwise OK (Surface)
- 8. Verify cement to surface in all annuluses Otherwise OK
- 9. Submit a subsequent report to the BLM.

See attached standard COAs.

DHW 092810

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

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. Cement Requirement: 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. In lieu of a cement plug in a cased hole, 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. Any plug that requires a tag will have a minimum WOC time of 4 hours.

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>Dry Hole Marker</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 when the wellhead is cut off to verify that cement is to surface in the casing and all annuluses.** The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five 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 procedure.

DHW 112309



United States Department of the Interior

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 pre-disturbance 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, re-distribute 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 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 of well abandonment.
- 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 Environmental Protection Specialist 575-234-5909, 575-361-2648 (Cell)

Terry Gregston Environmental Protection Specialist 575-234-5958

Bobby Ballard Environmental Protection Specialist 575-234-2230

Randy Rust Natural Resource Specialist 575-234-5943

Linda Denniston Environmental Protection Specialist 575-234-5974

Jennifer Van Curen Environmental Protection Specialist 575-234-5905

Justin Frye Environmental Protection Specialist 575-234-5922 Cody Layton Natural Resource Specialist 575-234-5959

Trishia Bad Bear Natural Resource Specialist 575-393-3612

Todd Suter Surface Protection Specialist 575-234-5987

Doug Hoag Civil Engineering Technician 575-234-5979

Tanner Nygren Natural Resource Specialist 575-234-5975

John Fast Natural Resource Specialist 575-2345996