Form 3160-5
(April 2004)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

JUL 31 2012 OCD Hobbs

RECEIVED

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

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

SUBMIT IN TRIPLICATE *- Other instructions on reverse side.*

5. Lease Serial No. **NM-0557686**	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA / Agreement, Name and/or No.	
1. Type of Well ☑ Oil Well ☐ Gas Well ☐ Other	8. Well Name and No. **SEMU 176**
2. Name of Operator **CONOCOPHILLIPS COMPANY**	9. API Well No. **30-025-38502**
3a. Address **P.O. BOX 51810, MIDLAND, TX 79710** / 3b. Phone No. *(include area code)* **432-688-6884**	10. Field and Pool, or Exploratory Area **Weir;Blinebry-Drinkard/Monument;TB/SK**
4. Location of *(Footage, Sec , T , R., or Survey Description)* **UL 'M', 685' FSL & 660' FWL Sec 23, T-20-S, R-37-E**	11. County or Parish, State **LEA COUNTY, NM**

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☑ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☑ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

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 the BLM / BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in 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) **MIRU. ND WH, NU BOP. RIH Tag CIBP @ 4,660'. Circ hole w/ MLF.**
2) **Cap BP w/ 25sx cmt @ 4,660' - 4,560'**
3) **Spot 55sx cmt @ 4,073' - 3,606' - Tag**
4) **Spot 35sx cmt @ 3,530' - 3,350'**
5) **Spot 25sx cmt @ 2,898' - 2,798' - Tag**
6) **Spot 30sx cmt @ 2,648' - 2,414' - Tag**
7) **Spot 30sx cmt @ 1,375' - 1,186' - Tag**
8) **Spot 10sx cmt @ 30' - 3'**
RDMO. Cut anchors & wellhead. Clean location.

RECLAMATION PROCEDURE ATTACHED

* Drill out CIBP @ 4660'. Dump-bail 35' cement or spot 25 sack cement. Reset CIBP @ 4660'. Continue w/ proposal.

* 8) Spot plug from 63'-3'.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the following is true and correct Name **Greg Bryant**	Title **P&A Tech**
Signature	Date **7/23/12**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by James A. Amos	Title SEPS	Date 7-29-12
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 operatins thereon. EG 8-1-2012	Office CFO	

Title 18 U.S.C.,Section 1001 and Title 43 U.S.C.,Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

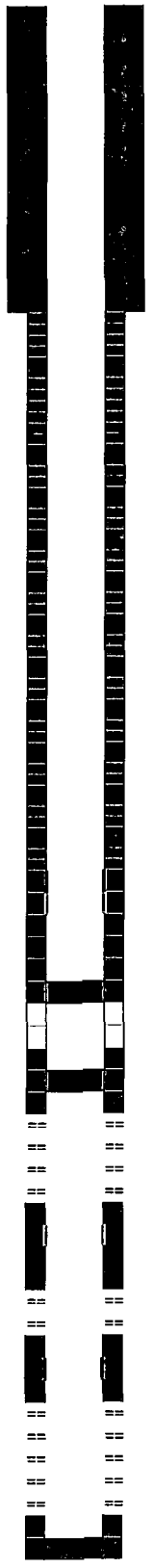
AUG 01 2012

WELLBORE SKETCH

ConocoPhillips Company - Lower 48 - Mid-Continent BU / Permian Operations

Date: July 17, 2012

RKB @ 3536'
DF @ 3535'
GL @ 3520'



12-1/4" Hole

8-5/8" 24# J-55 ST&C @ 1325'
Cement w/ 640 sx Lead 440 sx, circ 40 bbls
TOC @ Surface

DV Tool @ 4021' - 4023' (2.25')
External Casing Packer @ 4023' - 4049' (26')

5-1/2" CIBP @ 4660'
Casing Leak @ 4674-4769- Sqz'd w/ 1,427 sx cmt

5-1/2"CIBP @ 5530'
Upper Blinebry
5590-5595 5613-5617
5641-5646 5665-5668
5678-5682 5692-5697
5725-5730 5751-5756

External Casing Packer @ 5494' - 5512' (18')

Blinebry
5837-5841 5863-5868
5909-5914 5943-5948

Marker Joint @ 6195' - 6238' (43' -- 2 joints)
Tubb
6279-6284
6341-6346
6427-6431 6460-6465
6489-6494
6526-6531 6560-6565

7-7/8" Hole
5-1/2" 17# L-80 @ 6754'
Stage 1: Cement 600 sx Class C, no cmt returns
Stage 2: 750 sx Class C, circ 152 sx / 69 bbls to surface
TOC @ Surface

PBTD: 6688'
TD: 6764'

Subarea	HOBBS EAST
Lease & Well No. :	**SEMU No. 176**
Legal Description	685' FSL & 660' FWL, Sec 23, T-20-S, R-37-E, UL "M"
County :	LEA State . NEW MEXICO
Field .	Weir, Blinebry-Drinkard/Monument, Tubb
Date Spudded	2/1/09 Rig Released 2/18/09
API Number	30-025-38502

Stimulation History:

Interval	Date	Type	Gals	Lbs. Sand	Max Press	ISIP	Max Rate	Down
	3/3/09	**Perforate Tubb @ 6279-6284, 6341-6346, 6427-6431, 6460-6465, 6489-6494, 6526-6531 and 6560-6565**						
6279-6565	3/5/09	Acid	2,000			2248		
		YF125ST	52,500	223,500	5680	2586		
	3/9/09	**Perf Blinebry @ 5837-5841, 5863-5868, 5909-5914 & 5943-5948**						
5837-5948	3/11/09	Acid	1,000					
		YF125ST	41,315	64,500	4887	2742		
	3/12/09	**Perf Blinebry @ 5590-5595, 5613-5617, 5641-5646, 5665-5668, 5678-5682, 5692-5697, 5725-5730 and 5751-5756**						
5590-5756	3/17/09	YF125ST	54,000	125,000	6260	2932		
	11/8/10	Tbg parted @ 4717'; cut tbg @ 4873'						
	11/10/10	TAC 100% free @ 5507-5510; stack out @ 5568', fish @ 4910'						
	11/1/10	Mill on TAC						
	11/30/10	Set composite plug @ 5550'						
	12/3/10	Set pkr @ 4620' & pmp 350 sx cmt @ 4674-4769; tag cmt @ 47115'						
	12/7/10	Set retainer @ 4618', pmp 350 sx						
	12/8/10	Set retainer @ 4613', pmp 350 sx						
	12/9/10	Tag cmt @ 4607', drill out retainer & cmt f/4617-4755						
	12/20/10	Set retainer @ 4613'; pmp 122 sx cmt, tag @ 4535'						
	1/5/11	Drill out cmt & retainer 4535-4753'						
	1/25/11	Set retainer @ 4613', sqz 255 sx Cl C; tag cmt @ 4607; DO to 4755'						
	1/28/11	Drill out 5162-5438; drill composite plug @ 5550'						
	2/11/11	Drill cement 5582-6677						
6279-6565	2/17/11	Acid						
5837-5948	2/17/11	Acid						
5590-5756	2/17/11	Acid						
	9/14/11	***Set CIBP @ 5530'***						
		Set CIBP @ 4660'						

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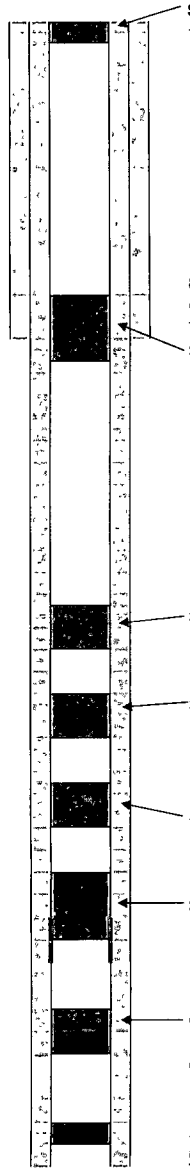

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Spot 55sx cmt @ 4073'-3606' - Tag
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		Set CIBP @ 4660'						

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 **ninety (90)** 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. **Notification: 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. Blowout Preventers: 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. Mud Requirement: 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. 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. Dry Hole Marker: 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.**
The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). 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. Subsequent Plugging Reporting: 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. Trash: 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.

J. Amos 3/6/11

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

TAKE PRIDE® IN AMERICA

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.

1. 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