UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. NMLC057210

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.							
Type of Well Gas Well □ Oth	ner	REC	EIVED	8. Well Name and No. MCA UNIT 408				
Name of Operator CONOCOPHILLIPS COMPAN	Contact: GRE NY E-Mail: GREG.BRYANT			9. API Well No. 30-025-38977				
3a. Address 3300 N. 'A' ST BLDG 6 MIDLAND, TX 79705		Phone No. (include area code) 432-563-3355		10. Field and Pool, or Exploratory MALJAMAR - GB/SA				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, and S	State			
Sec 27 T17S R32E 32.801860 N Lat, 103.747825	WLON / 1310 FSL	- A bleOFEL	-	LEA COUNTY, NM				
12. CHECK APPI	ROPRIATE BOX(ES) TO INI	DICATE NATURE OF N	OTICE, RI	EPORT, OR OTHER D	ATA			
TYPE OF SUBMISSION		TYPE OF		MITTING <swd_< td=""><td>INJECTIO</td></swd_<>	INJECTIO			
Notice of Intent ∴	☐ Acidize	□ Deepen			INSLOTIO			
_	☐ Alter Casing	☐ Fracture Treat	RETUR		TA			
☐ Subsequent Report	□ Casing Repair	New Construction	CSNG		CHG LOC			
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon		PA P&A NR				
	☐ Convert to Injection	☐ Plug Back	1141 10	ACTIVATION				
6) Spot 30sx cmt @ 250' to st 7) Top off well. RDMO. Cut of	inal inspection.) the hole that ConocoPhillips is 3933' e w/ MLF. Cap BP w/ 25sx cm 050. WOC-Tag 50'. WOC-Tag IZOD - 9 Irface. f WH & anchors. Install dry ho	attempting to get out of the	se hole SEE CON	RECLAMATION PERTACHED ATTACHED FOI DITIONS OF AF	ROCEDURE ED			
14. I hereby certify that the foregoing is	Electronic Submission #3090	.LIPS COMPÁNY, sent to th	e Hobbs	•				
Name(Printed/Typed) GREG BF	Title AGENT			,				
Signature (Electronic	Submission)	Date 07/14/20	15					
	THIS SPACE FOR F	EDERAL OR STATE O	FFICE U	SE				
Approved By Lames	a. ames	Title SAL	ET		9-11-15 Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the subj	varrant or ect lease Office	<u>م</u>					
Title 8 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent			willfully to m	ake to any department or age	ency of the United			

SEP 2 8 2015

WELLBORE SKETCH ConocoPhillips Company - Permian Basin Business Unit

RKB@ DF@	3963.						L		June 1	7, 2015	***************************************
GL @	3950'		Subarea :		Maljamar						
_		•	Lease & Well No		MCA Unit	No. 408					
	E78	10.1(121)010	Legal Description	1:	1310 FSL & 660 FEL. Sec			lave Maulaa			
14.3		12-1/4* Hole	County: Field :		Maljamar (Grayburg-San /	State	· · · ·	lew Mexico			
143			Date Spudded :	****	1/9/2009		g Roles	sed: 1/	25/2009		
	la 1811		API Number :		30-025-38977						
			Status:		Producing						
								GRID ense#	21781 LC-05		
		Top Salt @	Stimulation His	lory:			•		20.00		
111			<u> </u>			,	Lbs.	Max		Max	
			Interval	Date	Type	Gais	Sand	Pross	ISIP	Rate	Down
				2/2/2020	Porf 4033-4037, 4061-408						
		8-5/8" 24# J-55 @ 1027' Cmt 570 sx, Circ 192 sxs		2/3/2009	4104-4117, 4125-4138, 4		95,				
					4256-4258, 4263-4265, 4268-4280 w/ 3 SPF						
	開日日	TOC @ Surface	4033-4280	2/4/2009	20% HCL	5100					
			4033-4152	2/5/2009 2/5/2015	16/30 sand	2/5/15 14 2	59,641	2491	2069		
				2/12/2015	Fished stuck rods & tog fr Rods stuck fr 2275-2725	2/3/15 10 2	12/15				
	MII			2.20.0	We Rigged up on well and	i well was s	tuck, afte	ir jatring ar	d trying	to	
					unseat pump. We backed						
- 11					 possible pull rod on top of rod string stuck, We work 						
-	の は 一次 の できない こうしゅう こう こうしゅう こうしゅう こうしゅう こう こうしゅう こう				did back off on rods again						
		Stuck Rods & Tbg fr 2275-2725			rods. Leaving our rod top	at 2275' w/	a ¼" pin	looking up.	(our re	ds that i	
		(•		stuck in the hole is 2275":						
- 11					7/8" d-90 rod string in hole at 2275' and jarred on rod						
					success, so we unacrewe						
		•			Bope and found that the t						
- 11					cannot pump into casing		d up tbg	and jarred	trying to	get mov	ement
					 up or down and could not if we pulled the tubing an 		might to	han law d	ave and	erdina	
- 11	KI FI				to previous fishing Jobs w						e
					casing problem to deal wi				nger tir	ne to fix.	
				7/0045	due to these facts we have						
				7/2015	We are going to rig up a	ing try to p	Jii the fo	st of the ti	១០ ១៣០	roos	
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5 m	==	4033-4152									
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		,			Queen						
					Graybu San An						
		7-7/8" Hole			San An Lovings						
	.	5-1/2" 14# J-55 @ 4466"			#.						
		Cmt 700 sxs; Circ 166 sxs									
1 1		TOC @ Surface									
PBID	O @ 4423										1 '

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

							Da	···	June	7 2015	
RKB@ DF@	3963'										
GL @	3950	•	Subarea		Mahamer						
6			Lease & Well No)	MCA Unit No. 408						
		•	Legal Description	n	1310 FSL & 660 FEL Sec 27, T-17S, R-32E						
(15t)	55.0	12-1/4" Hole	County Field Date Spudded		Lea State New Mexico						
	28 d 2	Spot 304x cmt @ 250'-3'			Mahamar (Grayburg-San Andres)						
					1/9/2009		Rig Release	<u>id 1/</u>	25/200	·	 .
	- .		API Number Status		30-025-38977 Producing						
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-						Least					
			Stimulation His	tory:	•						
							Lbs.	Max		Max	
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11											
		Top Salt @		2/3/2009	Perf 4033-4037; 4061-40		1095.				
	1 [.] [8-5/8" 24# J-55 @ 1027"			4104-4117, 4125-4138, 4						
		Cmt 570 so Circ 192 sxs	1022 1020	0140000	4256-4258, 4263-4265, 4		w/ 3 SPF				
1		TOC @ Surface	4033-4280 4033-4152	2/4/2009 2/5/2009	20% HCL 16/30 sand	5100	59 641	2491	2069		
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İ	1 11				due to those facts we have decided to plug the well,						
1	1 1.1			7/2015	We are going to rig up	and try to	pull the re	st of the	tbg an	d rods	
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-		Cmt 700 sxs, Circ 166 sxs									
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PBTD @ 4423 TD @ 4466

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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

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



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

Arthur Arias Environmental Protection Specialist 575-234-6230

Linda Denniston Environmental Protection Specialist 575-234-5974

Henryetta Price Environmental Protection Specialist 575-234-5951

Dara Glass Environmental Protection Specialist 575-234-5924

Shelly Tucker Environmental Protection Specialist 575-234-5979

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

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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 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. <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 procedure.

J. Amos 3/6/11



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.

- 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

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

Linda Denniston
Environmental Protection Specialist
575-234-5974

Henryetta Price Environmental Protection Specialist 575-234-5951

Dara Glass
Environmental Protection Specialist
575-234-5924

Shelly Tucker Environmental Protection Specialist 575-234-5979 Cody Layton Supervisory Multi Resources 575-234-5959

Trishia Bad Bear Natural Resource Specialist 575-393-3612

Jeffery Robertson Natural Resource Specialist 575-234-2230