Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

ease Serial No.

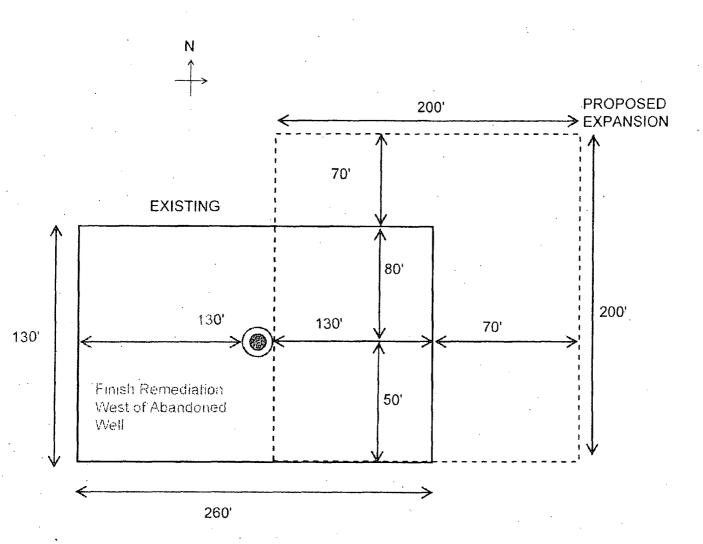
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abandoned w	notices and Repur his form for proposals to dr ell. Use form 3160-3 (APD)	for such proposals.	_ }	o. It indian, Anottee C	. The Name .
SUBMIT IN TR	RIPLICATE - Other instruction	ons on reverse side.	RECEIVED	7. If Unit or CA/Agre	ement, Name and/or No.
Type of Well	· · · · · · · · · · · · · · · · · · ·			8. Well Name and No. MITCHELL B 7	
Oil Well Gas Well	,				
Name of Operator CONOCOPHILLIPS COMPA	NY F-Mail: brian.d.maior	RIAN MAIORINO ino@conocophillips.com		9. API Well No. 30-025-00591	
a. Address 3300 N "A" ST. BLDG #6 MIDLAND, TX 79705		Bb. Phone No. (include area code) Ph: 432-688-6913		10. Field and Pool, or MALJAMAR;GE	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				II. County or Parish,	and State
Sec 17 T17S R32E 1980FSL	. 660FWL	,		LEA COUNTY,	NM /
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF N	IOTICE, RE	PORT, OR OTHER	R DATA
TYPE OF SUBMISSION		ТҮРЕ О	ACTION		
Notice of Intent .	Acidize	Deepen	Production	on (Start/Resume)	Water Shut-Off
_	Alter Casing	Fracture Treat	Reclamat	ion .	☐ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Construction	Recompl	ete	Other Surface Disturbance
Final Abandonment Notice	Change Plans	Plug and Abandon	Tempora	rily Abandon	Surface Disturbance
	Convert to Injection	Plug Back	Water Di	sposal	
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for	nally or recomplete horizontally, given or will be performed or provide the do operations. If the operation resul- abandonment Notices shall be filed final inspection.)	e Bond No. on file with BLM/BIA ts in a multiple completion or reco only after all requirements, includ	red and true ver Required sub empletion in a n ing reclamation	tical depths of all perti sequent reports shall be ew interval, a Form 316	nent markers and zones. If filed within 30 days 50-4 shall be filed once
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** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

MW/OCD 12-21-2012

MITCHELL B #7 ABANDONED WELL PROPOSED FRESH WATER TANK PLOT



EXISTING PAD IS 130 FT (NORTH/SOUTH) AND 260 FT (EAST/WEST). EXPAND PAD 70 FT TO NORTH AND 70 FT TO EAST. NEW PAD DIMENSIONS WILL BE 200 FT X 200 FT. TANK DIAMETER IS 150 FT.

9. Enviro Liner 4000 Material Properties

19 Nov 2011	Enviro Liner® 4000 Minimum Properties			
Style	ASTM	Enviro Liner® 4020	Enviro Liner® 4030	Enviro Liner® 4040
Thickness (Minimum Average)	D5199	20 mil 0.5 mm	30 mil 0.75 mm	40 mil 1.0 mm
Thickness (Lowest Individual of 10 values)	D5199	-10%	-10%	-10%
Density (Max)	D792	0.939	0.939	0.939
Tensile Strength at Break	D638 Type IV	76 ppi 13.3 N/mm	114 ppi 20.0 N/mm	152 ppi 26.6 N/mm
Elongation	D638	800%	800%	800%
Tear Resistance	D1004	11 lbs 49 N	16 lbs 71 N	22 lbs 98 N
Puncture Resistance	D4833	32 lbs 142 N	42 lbs 186 N	61 lbs 271 N
Carbon Black Content	D1603	2.0-3.0%	2.0-3.0%	2.0-3.0%
Low Temperature Impact Resistance	D746	-69°F -56°C	-69°F -56°C	-69°F -56°C

10. Shop Seam Strengths

19 Nov 2011	Enviro Lir	Enviro Liner® 4000 Minimum Shop Seam Strengths			
Style	ASTM	Enviro Liner® 4020	Enviro Liner® 4030	Enviro Liner® 4040	
Heat Bonded Seam Strength	D6392 25.4 mm (1") Strip	30 ppi 5.15 N/mm	45 ppi 7.75 N/mm	60 ppi 10.35 N/mm	
Heat Bonded Peel Adhesion Strength	D6392 25.4 mm (1") Strip	FTB 25 ppi 4.3 N/mm	FTB 38 ppi 6.53 N/mm	FTB 50 ppi 8.62 N/mm	

11. Field Seam Strengths

19 Nov 2011	Enviro Liner® 4000 Minimum Field Seam St			eam Strengths
Style	ASTM	Enviro Liner® 4020	Enviro Liner® 4030	Enviro Liner® 4040
Heat Bonded Seam Strength	D6392 25.4 mm (1") Strip	30 ppi 5.15 N/mm	45 ppi 7.7 N/mm	60 ppi 10.35 N/mm
Heat Bonded Peel Adhesion Strength	D6392 25.4 mm ((1") Strip	FTB 25 ppi 4.2 N/mm	FTB 38 ppi 6.5 N/mm	FTB 50 ppi 8.6 N/mm

Layfield Environmental Systems

www.geomembranes.com service@geomembranes.com Tel (US): 1-800-796-6868 Tel (Canada): 1-800-840-2884

http://www.layfieldenvironmental.com/pages/EGI/Cutsheets.aspx?id=5407

BLM LEASE NUMBER: NMLC029405B COMPANY NAME: ConocoPhillips Company ASSOCIATED WELL NO. & NAME:

FRAC POND CONDITIONS OF APPROVAL

A copy of the Sundry Notice and attachments, including stipulations, survey plat and diagram, will be on location during construction. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

- 1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.
- 2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.
- 3. Required Standard Conditions of Approval:
 - Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
 - The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer.
 - If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist; and all liquids will be removed from the frac pond and disposed of properly.
 - Confine all construction and maintenance activity to the authorized area.
 - Temporary pipelines flowing from the frac pond to the target well will be laid along existing roadways unless an exception has been granted by the authorized officer.
 - Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.
 - The frac pond will be lined.
 - The operator shall stockpile topsoil approximately 25 feet outside the bermed perimeter of the pond in a low profile manner, reasonably protected from wind and water erosion

- Topsoil shall not be used for constructing the frac pond. The topsoil will be used for final reclamation purposes only.
- The frac pond shall be fenced on all sides to prevent livestock and wildlife from entering the pond. The fence must be installed at the base of the berm.
- Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.
- The plastic lining will be removed prior to final abandonment
- Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- Within 3 months of completion of frac operations on associated wells, all earthwork and final reclamation must be completed. This includes reclaiming and/or removal of:
 - Any roads approved for use with the pond
 - Surface water lines
 - Tanks, pumps, fencing etc.
- Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

Requirements for Operations and Final Reclamation:

- 4. If, during any phase of the construction, operation, maintenance, or termination of the frac pond, any pollutant should be released from the contaminated frac pond, the control and total removal, disposal, and cleaning up of such pollutant, wherever found, shall be the responsibility of holder, regardless of fault.
- 5. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 6. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific

values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

- 7. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.
- 8. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection (575)234-5909, **prior** to beginning surface reclamation operations.
- 9. Seeding is required: Use the following seed mix.

() seed mixture 1	() seed mixture 3
() seed mixture 2	() seed mixture 4
(x) LPC mixture	() Aplomado Falcon mix

- 10. The topsoil to be stripped is approximately 6 inches in depth.
- 11. Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

12. Special Stipulations:

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

Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. The 3:00 am to 9:00 am restriction will not apply to normal, around-the-clock operations, such as venting, flaring, or pumping, which do not require a human presence during this period. Additionally, no new drilling will be allowed within up to 200 meters of leks known at the time of permitting. Normal vehicle use on existing roads will not be restricted. Exhaust noise from pump jack engines must be muffled or otherwise controlled so as not to exceed 75 db measured at 30 ft. from the source of the noise.