Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPRO	VED
OMB No. 1004-	0137
F	2014

					5. Lease Serial No.	00407	
SIIS	DRY NOTICES AND REPO	NMNM - 03187 6. If Indian, Allottee or Tribe Name					
	this form for proposals t			ni s	of it indian, thouse of Thoe Name		
	well. Use Form 3160-3 (A						
su	BMIT IN TRIPLICATE - Other ins	tructions o	n page 2.	D	7. If Unit of CA/Agreement, Name	and/or No.	
1. Type of Well					19 2014		
Oil Well	Gas Well Other		7	y	8. Well Name and No.	be 1E	
2. Name of Operator	,		E	0 () m	9. API Well No. man	DC 1L	
	ton Resources Oil & Gas				30-045		
3a. Address PO Boy 4289 Farmington	NIM 87400	3b. Phone No. (include area code) (505) 326-9700		10. Field and Pool or Exploratory Area Blanco MV / Basin DK			
PO Box 4289, Farmington, NM 87499 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)			303) 320-9700	, 	11. Country or Parish, State		
	VSW), 1220'FSL & 1125'F	WL, Sec	. 21, T31N, R1	WO	San Juan ,	New Mexico	
· · · · · · · · · · · · · · · · · · ·	·			· · · · · · · · · · · · · · · · · · ·			
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDI	CATE NATURE	OF NO	TICE, REPORT OR OTHER	DATA	
TYPE OF SUBMISSION			TYPE	OF AC	TION		
X Notice of Intent	Acidize	Deepe	:n	P	roduction (Start/Resume)	Water Shut-Off	
	Alter Casing	Fractu	re Treat	\square R	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New o	Construction	X	Recomplete	Other	
	Change Plans		nd Abandon	П	emporarily Abandon		
Final Abandonment Notice 13. Describe Proposed or Completed Op	Convert to Injection	Plug l			Vater Disposal		
Testing has been completed. Final determined that the site is ready for Burlington Resources	ed operations. If the operation results Abandonment Notices must be filed of final inspection.) requests permission to detect the Blanco Mesaverde	only after all	requirements, inclu	the N	amation, have been completed and th	e operator has	
	OIL CONS	3. DIV C	IST. 3				
DEC 26 2014			BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS				
14. I hereby certify that the foregoing is	strue and correct. Name (Printed/Typ. rleen White	ped)	Title		Staff Regulatory Tech	nician	
Signature	White		Date 12/1	8/14	<u> </u>		
	THIS SPACE FO	OR FEDI	RAL OR STA	TE OF	FICE USE		
Approved by			T			1 1	

Approved by

Troy Solvers

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 operations thereon.

Title PE

Date 12 22 2014

Office FFO

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.

NMOCDAY



Lambe #1E

Sec 21-T31N-R10W, Unit M

API# 3004533881

Mesaverde Recompletion Sundry

12/11/2014

Procedure:

- 1. MIRU service rig and associated equipment; test BOP.
- TOOH with 2 3/8" tubing set at 7,305'.
- 3. Set a 4-1/2" composite bridge plug at +/- 5,450' to isolate the Dakota. Note: TOC at 2,165' by CBL.
- 4. Load the hole, nipple down BOP, nipple up frac stack.
- 5. Pressure test casing and frac stack to frac pressure.
- 6. Perforate and frac the Mesaverde in three stages (Point Lookout, Menefee, and Cliffhouse).
- 7. Isolate frac stages with a composite bridge plug.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Mesaverde frac plugs.
- 10. Clean out to Dakota isolation plug and, when water and sand rates are acceptable, flow test the Mesaverde.
- 11. Drill out Dakota isolation plug and cleanout to PBTD of 7,438'. TOOH.
- 12. TIH and land production tubing. Get a commingled Dakota / Mesaverde flow rate.
- 13. Release service rig and turn well over to production.

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CON	OCO	Phillips LAN	/IBE #1E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
istrict IORTH	·	Field Name AFI / UWI BASIN DAKOTA (PRORATED 3004533881 GAS)	<u> </u>	County SAN JUAN	State/Province NEW MEXICO
Original Spu	d Date 7/2006	Surface Legal Location East/West Distance (ft)	East/West Refere	ence !!	North/South Distance (ft) North/South Reference 1.220.00 FSL
				0.20.05 4	
	TVD	VERTICAL - Original H		-	IVI
MD (fiKB)	(ftKB)		Vertical schematic	c (actual)	
15.1	15.1			1 1 2	enti este a las manteles es estim nos estimulos estantes este atraficia intrascersos estecentes:
16.7	15.7				SINGLE STAGE; 15.0-147.5; 9/28/2006;
103.3	103.3				CEMENT WITH 100 SX CIRCULATING 8
146.7	145.7				BELS TO SURFACE 1; Serface; 9.5/8 in; 9.001 in; 15.0 ftK5; 147.5
147.6	147.5	**			ftKB
154.9	154.9				
1,497.0	1,437.0		図 		
1,527.9	1,527./3				
2,555.1	2,595.0				
2,273.0	2,572.9				
3,029.9	3,029.7				
3,104.3	3,104.2	į			
3,105.3	3,105.2				2; Intermediate; 7 in; 8.456 in; 15.0 ftKB;
3,145.0	3,144.9				∫ 3,148.0 ftKB SINGLE STAGE: 15.0-3,146.0; 10/1/2006;
3,145.0	3,145.9				
3,143.0	3,147,3				CMT W/245 SX G 50/50 POZ. CIRCULATING 60 66LS TO SURFACE
3,586.9	3,555.7	Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 15.0 ftKB;			
3,942.9	3,242.7	7,304.6 ftKE			
4,344.5	4,314.2				
4,354,0	4,353.7			.	
4,394.0	4,333.7				
4,517.1	4,515.3				
4.711.9	4,711.5				
5.113.1	5,117.7				
5,415.0	5,414.5				
6,417.9	5,415.3	<u> </u>		ممم	<u>^^^^^^^^</u>
7.096.1	7,055.4				
7,106.0	7,105.2				
7,143.9	7,142.3				
7,194.9	7,194.1	Febing; 2 3/8 in; 4.70 lb/ft; J-55; 7,304.6 ftKB;			
7,247.0	7,182.1	7,306.6 ftKB \			
7,247.0	7,249.2	Hydraulic Fracture; 11/3/2006; FRAC DAKOTA WITH 40000# SAND AND			
7,255.5	7,233.7	233366LS SLICKWATER \\			
7,305.3	7,333.7	Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 7,306.6 ftKb; 7,337.8 ftKB			PERF DAKOTA: 7.250,0-7,367.0: 11/3/2006
7,337.6	7,335.3	Pump Seating Nipple; 2 3/8 in; 7,337.7 ftKB;			6 ECC 0700 (7. 1.200,017,001.0, 1110/2000)
7,333.6	7,337.3	7.338.5 ftKB Mule Shoe; 2 3/8 in; 7,338.5 ftKB; 7,339.5		3 🕌	
7,339.6	7,333.3	Mule Shoe; 2.3/8 In; 7,338.5 ftkB; 7,338.5 ftkB			
7,337.6	7,355.3				Auto cement plug; 7,438.0-7,440.0;
ŀ					10/6/2008; Automatically created cament plu
7,386.3	7,335.5	·			from the casing cement because it had a tagged depth.
7,395.7	7,335.8	[SCTO: 7 450 Å]			3: Production; 41/2 in; 4,000 in; 15.0 ftKb;
	7,437.2	PBTD: 7.438.0	1000	₹	√7,440.0 flKB
7,433.0				≫3 •∀1	
7,433.0 7,433.3 7,440.0	7,437.5 7,433.1				Production Casing Cement; 2,185,0-7,440.0 10/8/2008; CEMENT WITH 505 SX CLASS G TOC DETERMINED BY CEL