Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JAN 25 2013

FORM APPROVED OMB No. 1004-0137

Expires: July 31, 2010

		Particular Control	gion Fil	AIR	1NM-03187		
SHA	IDRY NOTICES AND REP	Land N	6. If Indian, Allottee or Tribe	***************************************			
	e this form for proposals						
	well. Use Form 3160-3 (A		l.				
SU	IBMIT IN TRIPLICATE - Other ins	structions on page 2.		7. If Unit of CA/Agreement, N	Vame and/or No.		
1. Type of Well					·		
	X Gas Well Other			8. Well Name and No.			
				L	ambe 1E		
2. Name of Operator				9. API Well No.			
	gton Resources Oil & Gas	3b. Phone No. (include area	- anda)		045-33881		
3a. Address PO Box 4289, Farmingt	on NM 87499	(505) 326-97		10. Field and Pool or Explora	sin Dakota		
4. Location of Well (Footage, Sec., T.,		(000) 020 07	-	11. Country or Parish, State			
	SW), 1220' FSL, & 1125' F\	VL. Sec. 21. T32N. R	10W	San Juan , New Mexico			
	,,,				•		
12. CHECK	THE APPROPRIATE BOX(ES) TO INDICATE NATUR	E OF NOT	TICE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION		TVP	E OF AC	TION			
X Notice of Intent	Acidize	Deepen	==	roduction (Start/Resume)	Water Shut-Off		
\ [Alter Casing	Fracture Treat	=	eclamation	Well Integrity		
Subsequent Report	Casing Repair	New Construction	· ==	ecomplete	Other		
	Change Plans	Plug and Abandon	=	emporarily Abandon			
Final Abandonment Notice 13. Describe Proposed or Completed O	Convert to Injection	Plug Back		Vater Disposal			
	e this well in the Mesaveron and procedure. The DHC						
		•					
		•		OIL CONS.	DIV DIST. 3		
				JAN 3	0 2013		
14 11 1 20 2 2 2		1					
14. I hereby certify that the foregoing	is true and correct. Name (Printed/T)	ped)		Regulatory Tecl	nician		
	Denise Journey	Title		Negulatory reci	IIIIGIAII		
	f Demise oddrines	THE		,			
Signature Denus C	Journey	Date	1/24/2013 Date				
	THIS SPACE FO	OR FEDERAL OR ST	ATE OF	FICE USE			
Approved by							
Original Sig	ned: Stephen Mason		Title		Date JAN 2 8 2013		

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.

Office

entitle the applicant to conduct operations thereon.

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

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

Pistrict III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462 State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505 Form C-102 August 1, 2011

Permit 161053

E VIII CENT

JAN 25 2013

1. API Number 30-045-33881	2. Pool Code 72319	Bureau of Lund ivi analyol Name RDE (PRORATED GAS) 6. Well No. 001E	
4. Property Code 28917	5. Proper		
7. OGRID No. 14538	•	tor Name S OIL & GAS COMPANY LP	9. Elevation 6135

10. Surface Location									
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	21	31N	10W		1220	S	1125	W	SAN JUAN

11. Bottom Hole Location If Different From Surface UL - Lot Township Range Lot Idn N/S Line Section Feet From Feet From E/W Line County 14 Consolidation Code 12. Dedicated Acres 13. Joint or Infill 15. Order No. 318.86

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Talsy

Sr. Regulatory Si

Sr. Regulatory Specialist

Date: 1/18/13

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Ernest Echohawk Date of Survey: 6/29/2006 Certificate Number: 15703

Lambe #1E

Unit M, Section 21, Township 31N, Range 10W

API# 3004533881

Mesaverde Recompletion Sundry

12/14/2012

Procedure:

- 1. MIRU service rig. TOOH with current production tubing string. No CBL needs to be ran (logged in 2006).
- Set a 4-1/2" composite bridge plug @ 6000' (above DK).
- 3. Pressure test casing to 600 psi. RDMO.
- 4. Perforate the Point Lookout
- Fracture stimulate the Point Lookout.
- 6. Flow back fracs on clean-up into steel pit. RIH and wireline set a composite bridge plug @ 4,500'.
- 7. TIH with a mill and drill out composite bridge plug and two composite frac plugs. Clean out to bottom composite bridge plug below entire Mesaverde.
- 8. Flow test Mesaverde up casing.
- 9. Drill out bottom composite plug and cleanout to PBTD. TOOH.
- 10. TIH and land production tubing. Get a commingled Dakota / Mesaverde flow rate.
- 11. Release service rig and turn well over to production.

Schematic - Current ConocoPhillips LAMBE #1E API / UWI County State/Province Edit NORTH BASIN DAKOTA (PRORATED 3004533881 SAN JUAN NEW MEXICO GAS) Öriginal Spud Date North/South Distance (ft.) North/South Reference Surface Legal Location East/West Distance (ft) East/West Reference NMPM,021-031N-010VV 9/27/2006 1,125.00 1,220.00 Well Config: VERTICAL - Original Hole, 12/13/2012 8:52:12 AM ftKB Schematic - Actual (MD) Frm Final 15 .17 103 147 Surface, 9 5/8in, 15 ftKB, 148 148 ftKB, 32.30lbs/ft 155 1,497 OJO ALAMO, 1,497 1,528 KIRTLAND, 1,528 2,165 2,596 -FRUITLAND, 2,596 -2,873 PICTURED CLIFFS, 2,873 3,030 3,104 3,105 3,145 Intermediate, 7in, 15 ftKB, 3,146 3,146 ftKB, 20.00lbs/ft 3,148 Tubing, 2 3/8in, 15 ftKB, 3,587 HUERFANITO BENTINITE, 3,587 7,305 ftKB, 4.70lbs/ft, 3,943 Tubing -CHACRA, 3,943 -4,344 4,354 4,394 UPPER CLIFFHOUSE, 4,394 -4,617 MASSIVE CLIFFHOUSE, 4,617 -4,712 - MENEFEE, 4,712 -5,118 POINT LOOKOUT, 5,118 -5,415 - MANCOS, 5,415 ~ 3,417 UPPER GALLUP, 6,417 7,096 7,106 7,143 Tubing, 2 3/8in, 7,305 ftKB, - GREENHORN, 7,143 -7,195 7,307 ftKB, 4.70lbs/ft, - GRANEROS, 7,195 Tubing 7,247 Tubing, 2 3/8in, 7,307 ftKB, 7,250 7,338 ftKB, 4.70lbs/ft, Tubing Hydraulic Fracture, 7,250-7,367, 7,304 FRAC DAKOTA WITH 40000# SAND Tubing, 2 3/8in, 7,338 ftKB, 7,307 AND 2333BBLS SLICKWATER, 7,339 ftKB, Pump Seating 7,338 Nipple 11/3/2006 7,339 Tubing, 2 3/8in, 7,339 ftKB, 7,339 ftKB, Mule Shoe 7,340 7,367 7,396 7,397 7,438 PBTD, 7,438 ftKB Production, 4 1/2in, 15 7,438 ftKB, 7,440 ftKB, 7,440 TD, 7,440 ftKB, 10/6/2006 11.60lbs/ft Report Printed: '12/13/2012 Page 1/1