State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

David Martin
Cabinet Secretary-Designate

Jami Bailey, Division Director
Oil Conservation Division



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following 3160-3 APD form.

Operator Signature Date: 5 16 19				
Well information; Operator <u>Junion Ros</u> , Well Name and Number	EAST	6 N		
T API# <u>30·04T-35255</u> , Section <u>23</u> , Township			12	_E/ W)

Conditions of Approval:

(See the below checked and handwritten conditions)
Notify Aztec OCD 24hrs prior to casing & cement.

- o Hold C-104 for directional survey & "As Drilled" Plat
- o Hold C-104 for NSL, NSP, DHC
- o Spacing rule violation. Operator must follow up with change of status notification on other well to be shut in or abandoned
- o Regarding the use of a pit, closed loop system or below grade tank, the operator must comply with the following as applicable:
 - A pit requires a complete C-144 be submitted and approved prior to the construction or use of the pit, pursuant to 19.15.17.8.A
 - A closed loop system requires notification prior to use, pursuant to 19.15.17.9.A
 - A below grade tank requires a registration be filed prior to the construction or use of the below grade tank, pursuant to 19.15.17.8.C
- Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
- Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system.



("	Submit 3 Copies To Appropriate District Office	State of New M		Form C-103 Jun 19, 2008					
	<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II	Energy, Minerals and Nat		WELL API NO. 30-045- 35255					
	1301 W. Grand Ave., Artesia, NM 88210 District III	OIL CONSERVATION 1220 South St. Fra		5. Indicate Type of Lease					
	1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, NM 8		STATE FEE 6. State Oil & Gas Lease No.					
	1220 S. St. Francis Dr., Santa Fe, NM 87505			SF-077652					
	SUNDRY NOTI (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	7. Lease Name or Unit Agreement Name East							
L	1. Type of Well: Oil Well	Gas Well 🛛 Other		8. Well Number 6N					
	2. Name of Operator	omnony I D		9. OGRID Number					
	Burlington Resources Oil Gas C 3. Address of Operator	отрапу СР		14538 10. Pool name or Wildcat					
	P.O. Box 4289, Farmington, NM 8	37499-4289		Basin Dakota / Blanco Mesaverde					
	4. Well Location			Basin wancos					
	Unit Letter F : 233		line and154						
	Section 23	Township 31N F 11. Elevation (Show whether DI	ange 12W	NMPM San Juan County					
		6157							
	12. Check A	Appropriate Box to Indicate N	lature of Notice,	Report or Other Data					
	NOTICE OF IN	ITENTION TO	SUB	SEQUENT REPORT OF:					
	PERFORM REMEDIAL WORK	PLUG AND ABANDON 🔲	REMEDIAL WOR	K \square ALTERING CASING \square I					
	TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI						
	PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CASING/CEMEN	I JOB					
	DOWNINGER OOMMINGER								
_	OTHER: APD Re-instatement		OTHER:	d sive portinent dates, including estimated date					
	13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.								
Burlington Resources intends to reinstate the APD for the subject well. The APD was approved by the NMOCD on 5/17 and expired on 4/25/13. As requested, the C-102 plat for this well is attached. The APD package COMENING PLATERIES.									
	•			MAY 2 0 2014					
S	pud Date:	Rig Rel	eased Date:						
_		45-15-15							
I	hereby certify that the information	above is true and complete to the l	est of my knowledg	e and belief.					
S	IGNATURE / ////	Susse_title_	Staff Regulatory	Technician DATE 5/16/14					
	Type or print name Dollie L. Buss	se_E-mail address: dollie	l.busse@conocophil	lips.com PHONE: 505-324-6104					
	APPROVED BY: Soc CO	DOL Pacl TITLE		DATE					
C	Conditions of Approval (if any):	c-103 decep	red for	Record					

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico Energy, Minerals & Natural Resources Department Form C-102 Revised July 16, 2010

DISTRICT II 1301 West Grand Avenue, Artesia, N.M. 88210 OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit One Copy to Appropriate
District Office

DISTRICT III 1000 Rio Brazos Rd., Aztec, N.H. 67410

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 ☐ AMENDED REPORT

		W	ELL L	OCATIO	N AND ACI	REAGE DEDI	CATION	PLAT		
30-045	Number - 352	255	723	*Pool Code 19 / 715	9919723	BASIN	³Pool 1 DAKOTA/B	Name LANCO MES	SAVERDE	/ mance
						⁹ Well Number				
18517					EAST					6N
OGRID No	٠.				⁸ Operator 1	Name			⁰ Blevation	
14538			BURL	Ington R	ESOURCES OIL	. & GAS COMPA	NY LP		6157'	
					10 Surface	Location				
UL or lot no.	Section	Township	Range	lot Idn	Feet from the	North/South line	Feet from th	ne East/We	st line	County
F	23	31-N	12-W	4	2335	NORTH	1540	WE	ST	SAN JUAN
			¹¹ Bott	om Hole	Location I	f Different Fro	om Surfac	e		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the East/Wes		est line	County
in Dedicated Acre)s		15 Joint or	l Infill	14 Consolidation (l	¹⁵ Order No.			_l
DK 321.06	ACRES '	W/2								
MV 321.06	ACRES '	W/2								
NO ALLOW	ABLE W	VILL BE A	SSIGNE	D TO TH	IS COMPLETION	ON UNTIL ALL	INTEREST	S HAVE E	BEEN C	ONSOLIDATED
16 \$88'41'	C 0.11-			ANDARD 1	unit has be	EEN APPROVED	BY THE	DIVISION		
	36 E	2680.14		<u> </u>			17 (~ ^DDDDAMAI	ם משטי	TITLE A TRICAL
ND BC	1		FND BC			11	17 OPERATOR CERTIFICATION			
		-		ı.			is tru	and complete	to the best	of my knowledge and
	1			1,	1		a. wor		unleased m	ineral interest in the
LOT 2		100	,	1	1		land i	ncivaring the pri right to drill ti	oposea botto Ho well at	m hole location or this location pursuant

2706.86 nas a right to arill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary posling agreement or a compulsory posling order heretofore entered by the distaton. LOT 2 LOT 1 2335 S00'23'08"E LATITUDE: 36°53.1297' N LONGITUDE: 108°04.2519' W Signature NAD27 LOT 4 Dollie L. I (B.O.B.) LOT 3 LATITUDE: 36.885497° N 1540 LONGITUDE: 108.071491° W NAD83 SURVEYOR CERTIFICATION FND BLM "1954" BC 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 came is true and correct to the best of my ballef. LOT 6 LOT 5 EN W. RUSO 11/10/2010 USA SF-077652 Date of Survey WE A Signature and Seal LOT 7 LOT 8 BASIS OF BEARING: BETWEEN FOUND MONUMENTS AT THE NORTHWEST CORNER AND THE WEST QUARTER CORNER OF SECTION 23, TOWNSHIP 31 NORTH, RANGE 12 WEST, N.M.P.M. SAN JUAN COUNTY, NEW MEXICO. POFESSIONA LINE BEARS: S 00'23'08" E A DISTANCE OF 2706.86 FEET AS MEASURED BY G.P.S. LOCAL GRID NAD83. GLEN W. RUSSEL Cortificate Number 15703



PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

EAST SN			

Lease:				AFE #: WAN.CDR.4012					. AFE \$:		
Field Name: SAN JUAN			Rig:	Rig: 2015 2nd Rig Program			State:	MM	County: SAN JUAN	API #:	
Geologist:			Phon	e:		Geop	hysicist:			Phone:	
Geoscientist:			Phon	e:		Prod.	Engineer:		Phone:		
Res. Engineer:	,		Phon			Proj. Field Lead:			Phone:		
Primary Object	tive (Zo	nes):	7 4			, . . .					
Zone	Zone N	Name									
FRR	BASIN	DAKOTA (PF	RORATED GA	S)							
RON	BLANC	O MESAVER	DE (PRORAT	ED GAS)							
Location: Surfa	ice	Datu	m:Code: N	AD:27						Stra	iight Hole
Latitude: 36.885	495	Longitude: -	108.070865	X:		Y:			Section: 23		ge: 012W
Footage X: 1540		Footage Y: 2		Elevation	: 6157	(FT)	Township:	0311		1 1 1 1 1	90. 02.211
Tolerance:				·		. ,			<u> </u>		
Location Type: Y	ear Rou	nd	Start	Date (Est.)	: 1/1/2015	Co	mpletion Da	 ate:	Date In	Operation:	
Formation Data:			Units :				•				
Formation Data: Assume KB = Formation Call & Depth Casing Points (TVD in Ft)			epth SS	MD	Depletion (Yes/No)	BHP (PSIG)	внт		Remarks		
Total Depth		72	270 -727	0			—			· · · · · · · · · · · · · · · · · · ·	
Reference Wel	ls:										
Reference Type	Well N	lame	· · · · · · · · · · · · · · · · · · ·	Comm	ents						** ** ** ** ** ** ** ** ** ** ** ** **
Logging Progra Intermediate Log		og only if sho	ow 🔲 GR/II		iple Combo			* * * * * * * * * * * * * * * * * * *			
TD Logs:	П П	riple Combo	☐ Dipmete	er 🗌 RF	Γ 🔲 Sonic	□ vs	P TDT				
Additional Information:											
Log Type	Stag	e .	From (Ft)	То	(Ft)	Too	l Type/Nam	ne	Remarks		

DEVELOPMENT