и на е			:				
Form 3160-5 (August 2007)	UNITED STAT DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR	25 2	OMB N	APPROVED lo. 1004-0137 July 31, 2010		
	BOREAU OF EAND MAI	Bureau of L	ton Fici. Cont Ma	5. Lease Serial No.			
	SUNDRY NOTICES AND REPO	•		6. If Indian, Allottee or Tribe I	F-078357 Name		
	ot use this form for proposals t	o drill or to re-enter	an		THE STORE S		
abando	oned well. Use Form 3160-3 (A			· .	·		
1. Type of Well	SUBMIT IN TRIPLICATE - Other ins	tructions on page 2.		7. If Unit of CA/Agreement, N	Vame and/or No.		
Oil Well	X Gas Well Other			8, Well Name and No.	arshall 2E		
2. Name of Operator	Irlington Resources Oil & Gas	Company I P		9, API Well No.	045-26018		
3a. Address	inington Resources On & Gas	3b. Phone No. (include area	a code)	10. Field and Pool or Explorat			
PO Box 4289, Farm	ington, NM 87499	(505) 326-97		Bas	sin Dakota		
	c., T.,R.,M., or Survey Description) NENE), 1120' FNL & 1110' FEL	, Sec. 15, T2∮N, R9V	V .	11. Country or Parish, State San Juan	, New Mexico		
<u>12. CH</u>	ECK THE APPROPRIATE BOX(ES)	TO INDICATE NATUR	E OF NOT	ICE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSIO	N	TYP	E OF AC	TION			
X Notice of Intent	Acidize	Deepen	Pi	roduction (Start/Resume)	Water Shut-Off		
B	Alter Casing	Fracture Treat		eclamation	Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon		ecomplete emporarily Abandon	Other		
Final Abandonment Noti		Plug Back		Water Disposal			
	plete this well in the Mesaverd plat and procedure. The DHC			-			
				01	L CONS. DIV DIST. 3		
Provide CB	'L Results prion	to pertray	· .		JAN 3 0 2013		
14. I hereby certify that the fore	going is true and correct. Name (<i>Printed/Ty</i>) Denise Journey	Ded)	Regulatory Tech	Technician			
Signature Al	A mile Toth mark				1/24/2013		
		R FEDERAL OR ST	ATE OFF	ICE USE			
Approved by Ori	ginal Signed: Stephen Mason		Title		Date JAN 2 8 2013		
	re attached. Approval of this notice does no equitable title to those rights in the subject le operations thereon.	•	Office	· · · · · · · · · · · · · · · · · · ·			
	d Title 43 U.S.C. Section 1212, make it a cri tements or representations as to any matter w		and willfull	y to make to any department or	r agency of the United States any		
(Instruction on page 2)	tements or representations as to any matter w		 ົ				
(monution on page 2)		NMOC	UN		١		

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240	State of New Mexico	Form C-102 August 1, 2011
Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210	Energy, Minerals and Natural Resources	Permit 161985
Phone: (575) 748-1283 Fax: (575) 748-9720 District III	Oil Conservation Division	
1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170	1220 S. St Francis Dr.	RCVD FEB 6 '13
<u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	Santa Fe, NM 87505	OIL CONS. DIV. DIST. 3

WELL LOCATION AND ACREAGE DEDICATION PLAT

I. API Number	2. Pool Code	3. Pool Name		
30–045–26018	72319	BLANCO-MESAVERDE (PRORATED GAS)		
4. Property Code 7289	5. Property Name 6. Well No. MARSHALL 002E			
7. OGRID No.		tor Name	9. Elevation	
14538		S OIL & GAS COMPANY LP	6137	

				10. 5	Surface Loc	ation			
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	15	27N	09W		1.120	N	1110	E	SAN JUAN

11. Bottom Hole Location If Different From Surface N/S Line UL - Lot Section Township Range Lot Idn Feet From Feet From E/W Line County 14. Consolidation Code 12. Dedicated Acres 13. Joint or Infill 15. Order No. 320.00 N/2

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

	No. SPANNER	NE STAN	
		的现在分	
	的建設的		
	WALLAN	影的制作	
である意思		经济和合同	
法的法律			
			-

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: enn Title: REGULATORY TECHNICIAN Date: 2/6/13

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: Edgar L. Risenhoover Date of Survey: 6/19/1984 Certificate Number: 5979

https://wwwapps.emnrd.state.nm.us/OCD/OCDPermitting/Report/C102/C102Report.aspx?... 2/6/2013



Marshall 2E

Unit A, Section 15, Township 27N, Range 9W

API#: 3004526018

Mesa Verde Recompletion

1/3/2013

Procedure:

- 1. MIRU service rig. TOOH and lay down current production tubing string.
- 2. Wireline set a 5-1/2" composite bridge plug @ 6,500' above the existing Dakota completion.
- 3. Run a GR/CCL/CBL correlation log. The GR will be used to pick formation tops and the CBL will be used to pick the TOC.
- 4. ND well head & NU frac valve. Pressure test frac valve and casing.
- 5. Complete the Mesa Verde formation.
- 6. Flow back well to clean-up.
- 7. RIH with wireline and set a composite bridge plug above top perf.
- 8. TIH with a mill and drill out the top composite plug. Flow test MV up the casing.
- 9. Drill out the CBP set above the DK @ 6,500' and clean out to PBTD @ 6810'
- 10. Flow test entire wellbore up the casing.
- 11. TIH and land production tubing.
- 12. Release service rig and turn over to production.

				Schemat	ic - Current		,
Con	ocoPhilli	ips	•	MARSH	IALL #2E		
District SOUTH	· <u>,,,,,,,</u> ,,,,,,,,,,	Field Name BASIN DA GAS)	EKOTA (PRORATED	API / UWI 3004526018		County SAN JUAN	State/Province NEVV MEXICO
Original Spu 10/30		Surface Legal Lo NMPM_015-027		Distance (ft) 0.00	East/West Refere	nce North/South Distan 0.00	ce (ft) North/South Refere
					lole, 1/3/2013 1:0		
ftKB (MD)	ftKB (TVD)	Incl	VVeii CC		Sch	ematic - Actual	
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6,849							2, 4.950, 3,320, 3,529.0
6,850						2-4, Shoe, 5 1/2, 4.950	, 6,849, 1.0
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