Submit To Appropriate District Office Two Copies				State of New Mexico					Form C-105 Revised August 1, 2011								
District 1 1625 N French Dr., Hobbs, NM 88240				Energy, Minerals and Natural Resources						10 30			1gust 1, 2011				
District II 811 S First St., Art							1. WELL API NO. 30-015-39751										
District III		Oil Conservation Division					2 Type of Lease										
1000 Rto Brazos Ro District IV		1220 South St. Francis Dr. Santa Fe, NM 87505					STATE FEE FED/INDIAN										
1220 S St. Francis	Dr , Santa	Fe, NM 87	505			Santa Fe, N	NIVI O	730.	3		3. State Oil & Gas Lease No.						
		LETIC	N OR	R RECOMPLETION REPORT AND LOG													
4. Reason for fili	ng										5. Lease Nan RDX 16	5. Lease Name or Unit Agreement Name					
☐ COMPLETI	ON REI	PORT (Fi	ll in boxe	s#1 throu	gh #31	for State and Fee	e wells	only)			6 Well Number						
#33; attach this a	nd the pla			(Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or boxer report in accordance with 19.15 17.13 K NMAC)					#8 RECEIVED								
7. Type of Comp		⊐ work	OVER [☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR				R			JUL	13	2012				
8. Name of Opera	tor							9 OGRID			MOC	וע עי	DTECIA				
RKI Explorati		roduction	on, LLC	C					246289 NMOCD ARTESIA 11. Pool name or Wildcat					TILOIA			
3817 NW Exp		y, Suite	950, O	klahoma	a City,	OK 73112					Brushy Draw-Delaware East						
12.Location	Unit Ltr		tion	on Townsh		Range	Lot		Feet from	n the	N/S Line	.1	from the	E/W L	ine	County	
Surface:	G	16		26S		30			1500		North	231	0	East		Eddy	
BH:	G	16		26S		30								- 1			
13 Date Spudded 2/02/2012		ate T D. I /2012	Reached	15. Date Rig Released 2/15/2012					16 Date Cor 3/24/2012	nplete	d (Ready to Pro	duce)		17 Elevations (DF and RKB, RT, GR, etc.) 3058 feet GL			
18 Total Measure				19 Plug Back Measured Depth 20 Wa					ection	al Survey Made	?			c and Ot	ther Logs Run		
7504 feet				7450 _. feet					No				GRN/	CBL			
22. Producing Int Delaware: Bru			mpletion -	- Top, Bottom, Name													
23.	<u> </u>	411			CAS	ING REC	ORD	(Re	eport all	strin	gs set in w	ell)			-		
CASING SIZE WEIGHT LE				3./FT. DEPTH SET								CEMENTING RECORD					
13-3/8" 54.5 9-5/8" 40		54.5 40	473 3481			-	17.5" 12.25"			485 sks 1075 sks			12 sks 62 sks				
5-1/2"			17			7494		8.75"		850 sks							
24					LIND	ER RECORD				25	1	PLIDE	NG REC	OBD			
SIZE	TOP		BC								ZE		EPTH SE		PACK	ER SET	
								2-		7/8"	5.5	41 feet	et				
26 Perforation	record (ntoruol o	and n	umbor)		<u> </u>		27	A CID. CIIO	T ED	ACTURE C	73 (17)	IT COLL	PPZE I	2770		
Stage 1 = 6967	feet to 7	7155 feet	(47 hole	es)			}	DEPTH INTERVAL			ACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED						
Stage 2 = 6613 feet to 6860 feet (64 hole Stage 3 = 6376 feet to 6510 feet (42 hole								5590	' – 7155'		Refer to at	ache	<u> </u>				
Stage 4 = 5898	Stage 4 = 5898 feet to 6113 feet (48 hole Stage 5 = 5590 feet to 5805 feet (62 hole						ŀ										
Jiage 3 - 5590		ous leet	(oz noie	ə <i>)</i>													
28									CTION		-						
Date First Product 3/24/2012	tion		Produ	ction Met	hod <i>(Fla</i>	owing, gas lıft, p. ESP		z - Size	and type put	mp)	Well Statu	s (Pro		<i>-ın)</i> oducing			
Date of Test		s Tested		hoke Size		Prod'n For		Oıl –	Bbl	Ga	ns - MCF	W	ater - Bbl		Gas - C	Oil Ratio	
4/03/2012	4/03/2012 24		l N	N/A Test Period		İ	64 54		9		993		TBD	}			
Flow Tubing	_	Casing Pressure Calculated 24- Oil - Bbl. Gas – MCF			Water - Bbl. Oil			Gravity - API - (Corr)									
Press 200 psi	50 psi Hour Rate 64			54		993											
29. Disposition of Gas (Sold, used for fuel, v		or fuel, ve					30 Test Witnessed By										
Sold 31 List Attachmo	ents FRA	C STAGE	DETAILS	s													
32. If a temporary	pit was	used at th	e well, att	tach a pla	with th	e location of the	tempo	rary pi	t								
33 If an on-site b	ourial was	s used at t	he well, re	eport the	exact loc	cation of the on-s	site bur	ial	· · · · · · · · · · · · · · · · · · ·								
	<u> </u>	,				Latitude					Longitude			•	NA	D 1927 1983	
I hereby certif	y that t	he infor	mation K, AA	// F	on both Printed Name:	-	•			_	e to the best of E/Regulatory	-		_			
"		~~ /			, varite.	. Charle	C3 IX	4 31111	ritite, f	المحدد	z, regulatol y	ivial	iugei I	suic. 1	, 03/20		
E-mail Addre	ss: <u>cah</u>	n(a)rkix	p.com														

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Souther	astern New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"			
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"			
T. 7 Rivers	T. Devonian_	T. Cliff House	T. Leadville			
T. Queen	T. Silurian	T. Menefee	T. Madison			
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres	T. Simpson_	T. Mancos	T. McCracken			
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte			
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite			
T. Blinebry	T. Gr. Wash	T. Dakota				
T.Tubb	T. Delaware Sand 3504 feet	T. Morrison				
T. Drinkard	T. Bone Springs 7341 feet	T.Todilto				
T. Abo	T.	T. Entrada				
T. Wolfcamp	Т.	T. Wingate				
T. Penn	Т.	T. Chinle				
T. Cisco (Bough C)	T.	T. Permian				

			OIL OR GAS SANDS OR ZONES
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	to
		RTANT WATER SANDS	
Include data on rate of v	water inflow and elevation to w	hich water rose in hole.	
No. 1, from	to	feet	• • • • • • • • • • • • • • • • • • • •
No. 2, from	to	feet	• • • • • • • • • • • • • • • • • • • •
		feet	
	LITHOLOGY REC	CORD (Attach additional sheet if	necessary)

From	То	Thickness In Feet	Lithology	 From	То	Thickness In Feet	Lithology
		,					
						:	

Stage	AMOUNT AND TYPE OF FRAC MATERIAL							
Stage 1 = 6967 feet to 7155 feet (47 holes)	Start on 500 gals of Water Frac G - break down at 2193 psig, 1500 gals of 15% HCl acid div w/ 100 bioballs (ball out) 14,086 gals of Water Frac G, 14,979 gals of Delta Frac XL gel pad, 38,162 gals of Delta Frac 140 XL carrying 82,575# 16/30 prem wht sand at .5/1.0/2.0/3.0/4.0 ppg conc tailed w/ 7569 gals of Delta Frac 140 XL carrying 32,339# of CRC-16/30 sand. Flushed to btm perf. ISIP - 406 Avg Trt psi/Max Trt psi - 1662/1833 Avg/Max trt rate-62/65 Load to recover: 76,796 gals (1828 bbls) Proppant placed - 114,914 lbs							
Stage 2 = 6613 feet to 6860 feet (64 holes)	1500 gals of 15% HCl acid div w/ 100 bioballs (ball out) 14,043 gals of Water Frac G, 14,957 gals of Delta Frac XL gel pad, 38,385 gals of Delta Frac 140 XL carrying 79,211# 16/30 prem wht sand at .5/1.0/2.0/3.0/4.0 ppg conc tailed w/ 6919 gals of Delta Frac 140 XL carrying 30,857# of CRC-16/30 sand. Flushed to btm perf. ISIP - 406 Avg Trt psi/Max Trt psi - 2412/2539 Avg/Max trt rate-78/80 Load to recover: 76,504 gals (1822 bbls) Proppant placed - 110,068 lbs							
stage 3 = 6376 feet to 6510 feet (42 holes)	1500 gals of 15% HCl acid div w/ 100 bioballs (ball out) 14,043 gals of Water Frac G, 14,957 gals of Delta Frac XL gel pad, 38,385 gals of Delta Frac 140 XL carrying 79,211# 16/30 prem wht sand at .5/1.0/2.0/3.0/4.0 ppg conc tailed w/ 6919 gals of Delta Frac 140 XL carrying 30,857# of CRC-16/30 sand. Flushed to btm perf. ISIP - 406 Avg Trt psi/Max Trt psi - 2412/2539 Avg/Max trt rate-78/80 Load to recover: 76,504 gals (1822 bbls) Proppant placed - 110,077 lbs							
Stage 4 = 5898 feet to 6113 feet (48 holes)	1500 gals of 15% HCl acid div w/ 100 bioballs (ball out) 12,438 gals of Water Frac G, 14,962 gals of Delta Frac XL gel pad, 37,739 gals of Delta Frac 140 XL carrying 77,677# 16/30 prem wht sand at .5/1.0/2.0/3.0/4.0 ppg conc tailed w/ 6500 gals of Delta Frac 140 XL carrying 34,283# of CRC-16/30 sand. Flushed to btm perf. ISIP - 207 Avg Trt psi/Max Trt psi - 2450/2830 Avg/Max trt rate-79/82. Load to recover: 74,831 gals (1782 bbls) Proppant placed - 111,960 lbs							
Stage 5 = 5590 feet to 5805 feet (62 holes)	1500 gals of 15% HCl acid div w/ 124 bioballs (ball out) 12,038 gals of Water Frac G, 20,054 gals of Delta Frac XL gel pad, 44,427 gals of Delta Frac 140 XL carrying 74,158# 16/30 prem wht sand at .5/1.0/2.0/3.0/4.0 ppg conc tailed w/ 12,296 gals of Delta Frac 140 XL carrying 27,271# of CRC-16/30 sand. Flushed to btm perf. ISIP - 113 Avg Trt psi/Max Trt psi - 1789/2017 Avg/Max trt rate-70/77 Load to recover: 90,363 gals (2152 bbls) Proppant placed - 101,517 lbs							

ŗ,