Submit To Appropriate District Office Two Copies				State of New Mexico Energy, Minerals and Natural Resources							Form C-105 Revised August 1, 2011						
District I 1625 N French Dr	, Hobbs, N	M 88240		Ene	ergy, I	Minerals and	i Natu	ıral R	esources		1. WELL	API )	NO.	R	evised Au	ugust 1, 2011	
District II 811 S First St , Artesia, NM 88210				Oil Conservation Division						30-045-35313							
District III 1000 Rio Brazos Rd , Aztec, NM 87410				1220 South St. Francis Dr.						2 Type of Lease  STATE ☐ FEE ☐ FED/INDIAN							
District IV 1220 S St Francis Dr , Santa Fe, NM 87505				Santa Fe, NM 87505						3 State Oil & Gas Lease No. V079180000, V089410000, B-10889							
VV/ELL (	COMP	LETIC	NI OD E	)FCO	MIDL	ETION DE	DOD-	ГАМ	DIOC		V07918	0000	), V08	941000	0, B-108	889 # 174   ##	
4. Reason for file		LETIC	IN OR F	KECC	IVIPL	ETION REI	PUR	I AN	D LOG		5. Lease Nam					da	
<b>⊠</b> COMPLET	_	<b>ODT</b> (E)	ill in hoves t	1 throu	ah #31 f	For State and Fee	, wells o	nlv)			Escrito P16	5-2409					
C-144 CLOS	SURE AT	TACHN	MENT (Fill	in boxe	s#1 thre	ough #9, #15 Da	te Rig F	Release		i/or	01H	ber.			UN 27'		
7. Type of Comp		∃ work	COVER []	DEEPF	NING	□PLUGBACK	( <b>П</b> DI	FFERI	ENT RESERV	VOIR	OTHER			Ule			
8 Name of Opera	ator	-									9. OGRID						
Encana Oil & 10. Address of O	perator		(Attn: Amar	ida Cav	da Cavoto)						282327 11. Pool name or Wildcat						
370 17 <sup>th</sup> Street Denver, CO 8		00									Bisti Lower	-Gallu	p				
12.Location	Unit Ltr	Sec	ction	Towns	hip	Range	Lot		Feet from	the	N/S Line	Feet	from th	e E/W	Line	County	
Surface:	P	16		24N		9W			700		SOUTH	333	<u>.</u>	EAS		San Juan	
ВН:	M	16		24N		9W			699		SOUTH	330		WES		San Juan	
13 Date Spudded 14 Date T.D. Reached 03/03/12 04/08/12			Reached	15 Date Rig Released 04/11/12				0:	5/27/12	(Ready to Pro	6823' GR; 683			GR; 6836			
18. Total Measur 9,585' MD/5				19. Plug Back Measured Depth 6550' MD/TVD							l Survey Made 5/07/12 with C			Type Electric and Other Logs Run FOR DSNT SDLT ACRT			
22. Producing In 5,146' - 9:			ompletion - T									<u> </u>	<b>'</b>				
23.						ING REC	ORD			rin	gs set in w	ell)					
CASING SI 13 3/8"		WE	IGHT LB /F 40	T		DEPTH SET 498'		Н	OLE SIZE 17.5"		CEMENTING RECORD 402 sks			AMOUNT PULLED			
9 5/8"			40	498'				17.5"			460 sks 1st stage lead;					<u> </u>	
											100 sks 1 <sup>st</sup> stage tail, 460 sks 2 <sup>nd</sup> stage						
24.				_	LINI	ER RECORD				25.		TUBI	NG RE	CORD			
SIZE	TOP			TOM		SACKS CEMI		SCREE	EN	SIZ			EPTH S	ET		ER SET	
5 ½"	4295	)	952	9522'		N/A – External swellable casing packers		N/A		2	2 7/8"		5158'		Seat nipple set at 5120' MD.		
External swellab (8) 7638' (9) 763 (17) 5530' (18) 4	8' (10) 71													_			
		nterval, s	ize, and nun	nber)							ACTURE, CI						
5605' to	9481'							***	interval to 9481'		AMOUNT A	ND k	CIND M	ATERIA	L USED		
612 hole	s at 0.46"						-	3003	10 7401								
28							PRO	DUC	CTION								
Date First Production ~06/36/12	ction		Producti Flowing		od (Fla	wing, gas lift, pi	umping	- Sıze a	nd type pump	p)	Well Status Flowing ba		d. or Sh	ut-ın)	_		
Date of Test 05/27/12	Hou 24	rs Tested	Cho 28/6	ke Size 64		Prod'n For Test Period		Oıl - B 204	bl	Ga   354	s - MCF	W   25	ater - B	bl.	Gas - 0 1735	Oil Ratio	
Flow Tubing Pre Avg. 320		ng Press 700		alculated 24- Oil - Bbl. our Rate 204			L			Water - Bbl. 259		Oil Gravity - API - (Corr)		r)			
29 Disposition o Flared	f Gas (Soi	ld, used f	for fuel, vent	ed, etc.)	,								Fest Wit k Nelsoi	nessed B	у		
31 List Attachmo Dual Spaced Neu		tral Den	sity/Array C	ompens	ated Tri	ie Resistivity Lo	gs.					<u> </u>		_			
32. If a temporar	y pit was	used at th	ne well, attac	ch a plat	with the	e location of the	tempora	ary pit									
33. If an on-site l	ourial was	used at 1	the well, rep	ort the e	xact loc	ation of the on-s	ite burn	al·		•							
	<u>ra</u>	MCI	DENT	IAI		_Latitude _					Longitude				NA NA	AD 1927 1983	
			ULNI	IML	Δ												

Signature Man	da Caroto Printed Name Ai	manda Cavoto Title Engineering	Technician Date 66/26/12
E-mail Address amanda.c	cavoto@encana.com		
	INS	TRUCTIONS	
deepened well and not later copy of all electrical and ra reported shall be measured completions, items 11, 12 a	than 60 days after completion of cloudio-activity logs run on the well and depths. In the case of directionally and 26-31 shall be reported for each	he Division not later than 20 days after the osure. When submitted as a completion relation as a summary of all special tests conducted, drilled wells, true vertical depths shall also zone.	eport, this shall be accompanied by on including drill stem tests. All depths be reported. For multiple
	eastern New Mexico		ern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo 927'	T. Penn A"
	1. Carryon	1. Ojo Alalio 727	
	T Strawn	T Kirtland 987'	T Penn "R"
T. Salt	T. Strawn	T. Kirtland 987'	T. Penn. "B"
T. Salt B. Salt	T. Atoka	T. Fruitland 1,246'	T. Penn. "C"
T. Salt B. Salt T. Yates	T. Atoka T. Miss	T. Fruitland 1,246' T. Pictured Cliffs 1,666'	T. Penn. "C" T. Penn. "D"
T. Salt B. Salt T. Yates T. 7 Rivers	T. Atoka T. Miss T. Devonian	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544'	T. Penn. "C" T. Penn. "D" T. Leadville
T. Salt B. Salt T. Yates T. 7 Rivers T. Queen	T. Atoka T. Miss T. Devonian T. Silurian	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544' T. Menefee 3,273	T. Penn. "C" T. Penn. "D" T. Leadville T. Madison
T. Salt B. Salt T. Yates T. 7 Rivers	T. Atoka T. Miss T. Devonian T. Silurian T. Montoya	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544' T. Menefee 3,273 T. Point Lookout 4,146'	T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert
T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg	T. Atoka T. Miss T. Devonian T. Silurian	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544' T. Menefee 3,273 T. Point Lookout 4,146'	T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken
T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andres	T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544' T. Menefee 3,273 T. Point Lookout 4,146' T. Mancos 4,341'	T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert
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T. Salt B. Salt T. Yates T. 7 Rivers T. Queen T. Grayburg T. San Andres T. Glorieta T. Paddock	T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson T. McKee T. Ellenburger	T. Fruitland 1,246' T. Pictured Cliffs 1,666' T. Cliff House 2,544' T. Menefee 3,273 T. Point Lookout 4,146' T. Mancos 4,341' T. Gallup 5,146' Base Greenhorn 6,092'	T. Penn. "C" T. Penn. "D" T. Leadville T. Madison T. Elbert T. McCracken T. Ignacio Otzte
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No. 1, from.....5,146'.....to......5,486'..... No. 3, from.....to..... No. 2, from.....6,240'.....to......6,460'.... No. 4, from .....to **IMPORTANT WATER SANDS** Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from \_\_\_\_\_\_to \_\_\_\_\_feet \_\_\_\_\_ No. 2, from \_\_\_\_\_\_\_to\_\_\_\_\_\_feet\_\_\_\_\_\_ No. 3, from to feet. LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness Thickness From To From Lithology Lithology In Feet In Feet

0	987'	987'	Tertiary non-marine clastics (Sandstone, Siltstone, Shale); braided/anastomosing fluvial, alluvial plain setting, volcaniclastic sediments	4,341'	6,189'	1,848'	Marine Shale/Siltstone (MNCS) and submarine sandstone (GLLP); minor limestone (GRRN)
987'	1,666'	679'	Cretaceous Coastal plain meandering fluvial sandstones, overbank floodplain mudstones, well developed coal (FRLD)	6,189'	6,575'	386'	Package of nearshore marine sandstone (DKOT) grading into non-marine fluvial sandstone and overbank mudstones (DKOT, Jurrasic MRSN)
1,666'	3,273'	1,607'	Regressive nearshore marine sandstone (PCCF), marine shale (Lewis SH), transgressive nearshore marine sandstone (CLCH/Chacra)				
3,273'	4,146'	873'	Coastal plain non-marine (Menfee) meandering fluvial sandstone, overbank floodplain mudstone (carbonaceous shale), minor coal				
4,146'	4,341'	195'	Regressive, progradational near-shore marine shoreface sandstone (PNLK)				

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