Submit To Appropriate District Office Two Cop s					State of New Mexico								Form C 105						
D strict I — 1625 N French Dr Hobbs NM 88240					_ Energy Minerals and Natural Resources							ŀ	Revised August 1 2011						
D strict II 811 S First St Ai		Oil Conservation Division							-	30 021 2060									
D strict III 1000 Rio B azos Rd Azt NM 87410					1220 South St Francis Dr								2 Type of Lease STATE ☐ FEE ☐ FED/INDIAN						
D strict IV 1220 S St F an					Santa Fe NM 87505								3 State Oil & Gas Lease No						
WELL 4 Reason for fil		LET!	<u>ION O</u>	R R	RECOMPLETION REPORT AND LOG							_	5 Less Name or Unit Agreement Name						
	•		(Fill in bo	- xes#	es #1 through #31 for State and Fee wells only)							5 Lease Name or Unit Agreement Name Libby Minerals LLC 1931 6 Well Number 103							
C 144 CLO											d #32 and/	or							
7 Type of Com	pletion WELL						□PLUGBACK				RESERV	OIR			n to Prod	uction	02/01/2	017	
8 Name of Oper Breitburn Opera	ting LP											9 OGRID 370080							
10 Address of C 1111 Bagby Stre Houston Texas	et Suite 1	600											11 Pool name	or W	ldcat B	ravo Do	ome		
12 Location	Unit Ltr	15	Section		Towns	hıp	Range	Lot		F	eet from th	ne	N/S Line	Feet	from the	E/W	Line	County	
Surface	8P		10		19N		31E				50		South	660		East		Harding	
BH .	12 2		10		19N		31E				50	_	South	660		East		Harding	
13 Date Spudde 06/09/2014	ed 14 Da 06/12		D Reache 4	d		Date Rig 3/2014	Released						(Ready to Prod n January 20					OF and RKB 496 1 GR	
18 Total Measu	red Depth 2154	of We	11		19 P	lug Bac	k Measured Dep 2109 est	th					Survey Made ⁷				tric and na Ray/C	Other Logs R	tun
22 Producing In 2041 – 2076 / 2	terval(s) o 1080 - 211	f this 0 Tu	completic ibb	n T															
23							ING REC	ORI	D (R			ıng							
CASING SI 8 5/8	IZE	<u>W</u>	VEIGHT 1 24#		3 /FT DEPTH SET 727				HOLE SIZE				CEMENTING RECORD 440 sx, 23 bbls circ			AMOUNT PULLED			
5 ½			15 5#			2149			7 7/8				350 sx 45 bbls circ			+			
								_											\dashv
24	l					LINI	ER RECORD					25	T	UBIN	IG REC	ORD			
SIZE	TOP			BOT	TOM		SACKS CEMI	ENT	SCF	EEN		SIZ			PTH SE		PAC	KER SET	
				···	•	_								+-		_	 		
26 Perforation	n record (in	terval	size and	num	iber)		<u> </u>		27	ACID	SHOT	FR.A	CTURE CE	MEN	T SQU	EEZE	ETC		\dashv
6 JSPF @ 2041 - 2076 / 2080 - 2110 180					holes					DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED)	\Box
													<u> </u>						
Date First Produ	ction															•			
January 2017 Date of Test 01/01/2017	Hours 31 day		d	Chol	ke Sıze		Prod n For Test Period 31	davs		Bbl		Gas 790	- MCF	Wa	ter Bbl		Gas	Oil Ratio	\dashv
Flow Tubing	Casing		sure	Calc	ulated 2	24	Oil Bbl		L_	Gas M			Vater Bbl	<u>.l</u>	Oil Gra	ivity /	API (C	orr)	-4
Flow	500# (shut 11	n)		r Rate		0			25 48						•	·		
29 Disposition o	of Gas (Sol	d used	d for fuel	vente	ed etc)									30°T	est Witne	essed B	y	-	1
Sold 31 List Attachm						<u> </u>	· · · · · · · · · · · · · · · · · · ·												7
Forms C 104, C 32 If a temporar	y pit was u	bore I used at	Diagram the well	attac	h a plat	with the	e location of the	tempo	огагу р	it			- · <u>-</u>			· · · · · · · · · · · · · · · · · · ·	_		\dashv
33 If an on site	burial was	used a	at the well	repo	ort the e	xact loc		ite bu	rial				1					AD 1027 10	
I hereby certi Signature	fy that th	ne inf	formatio	n sh	own o		Latitude sisides of this nted Name S									dge ar		IAD 1927 19 ef	ده.
Signature	e On		. Ken	-		1 14.	ruille b		, 200		11110	••5	on Daic	J-T/ I.	., 201 /				
E mail Addre	ess shell	ly_dc	escher(@yal	hoo co	<u>m_</u>													

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

Southeast	ern New Mexico	Northwestern New Mexico					
T Anhydrite	T Canyon	T Ojo Alamo	T Penn A				
T Salt	T Strawn	T Kırtland	T Penn B				
B Salt	T Atoka	T Fruitland	T Penn C				
T Yates	T Woodford	T Pictured Cliffs	T Penn D				
T 7 Rivers	T Devonian	T Cliff House	T Leadville				
Santa Rosa 754	T Silurian_	T Menefee	T Madison				
Bernal 845	T Montoya	T Point Lookout	T Elbert				
T San Andres 1221	T Simpson_	T Mancos	T McCracken				
T Glorieta 1532	T McKee	T Gallup	T Ignacio Otzte				
Yeso Formation 1619	T Ellenburger_	Base Greenhorn	T Granite				
Cimarron Anhydrite 2011	T Gr Wash	T Dakota					
T Tubb 2032	T Delaware Sand	T Morrison					
Granite 2177	T Bone Springs	T Todilto					
T Abo	T	T Entrada					
T Wolfcamp	T	T Wingate					
T Penn_	T	T Chinle					
T Cisco (Bough C)	Т	T Permian					

OIL OR GAS SANDS OR ZONES

No 1 from to No 3 from to No 2 from to 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)

			Difficult of the core	·				, • • • • • • • • • • • • • • • • • • •
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
754	845	91	Santa Rosa – Sand and Shale					
845	1221	376	Bernal – Siltstone					
1221	1532	311	San Andres – Shale Anhydrite				ļ	
1532	1619	87	Glorieta – Sandstone					
1619	2011	392	Yeso – Sandstone +Siltstone					
2011	2032	21	Cımarron Anhydrıte		Ì			
2032	2177	145	Tubb - Sandstone Siltstone					
2117			Granite		i :		{	* -
								-
								man and square