Gvg nh bn nn Submi Office	t To Appropriate District State of New Mexico						Form C-105					
State Lease - 6 copies	S	Er	Energy, Minerals and Natural Resources					Revised June 10, 2003				
District I	te Lease - 5 copies						WELL API NO.					
1625 N. French Dr., I	25 N. French Dr., Hobbs, NM 88240 Oil Conservation Division						30-021-20613					
District II 1301 W. Grand Aven	ue, Artesia, NM 8821)		20 South St. Fr			Ì	5. Indicate Type of Lease				
District III	District III				-	STATE FEE State Oil & Gas Lease No.						
1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa Fe, NM 8/505							State Oil	& Gas Leas	e No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505												
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1 2				
1a. Type of Well: OIL WELL GAS WELL DRY OTHER CO2 Well								7. Lease Name or Unit Agreement Name				
			٠ ٠	011151(002	***************************************		-	Libby Miner	als LLC 2031			
b. Type of Completion: NEW ☑ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF.								OIL CONS DIVE				
WELL OVER BACK RESVR. OTHER								OIL CONS. DIV DIST. 3 8. Well No. 20-2-N SEP 1 5 2014				
2. Name of Operato	or						Î	8. Well No.		SED	1 5 000	
Reliant Exploration	and Production, L	LC.						20-2-N		OLF	1 5 2014	
3. Address of Oper								9. Pool name or Wildcat				
10017 West County	v Bood 60 Midland	TV 70707						Bravo Dome 96010				
4. Well Location	y Road 60 Midialia	17 19101								- · · · · ·		
Unit Letter	N:10 ²	O Feet Fi	om The_	SouthLin	ne and	1640_		_ Feet From	The\	West	Line	
Section	20	Townsh	ц́р	20 N	Range	31 E		NMPM		Harding	County	
10. Date Spudded				npl. (Ready to Prod.)			(DF&	RKB, RT, C	R, etc.)	14. Elev.	Casinghead	
07/12/2014 15. Total Depth	07/18/2014 16. Plug B		04/2014	Aultiple Compl. How		37.0 18. Interv	tole.	Rotary Too	le .	Cable 7	Tools	
2224'	2150'	ack 1.D.		nes?	ivially	Drilled B		X	15	Cable	TOOIS	
									T			
19. Producing Inter 2017'-2038' / 2052									20. Was Dir No	ectional St	urvey Made	
21. Type Electric a			<u></u>					22. Was Well Cored				
SDDSN/GR/C	CL/CB/ACR							No				
23.			CAS	SING RECOR	RD (Re	port all s	strin	igs set in	well)			
	CASING SIZE WEIGHT LB				HOLE SIZE		CEMENTING RECORD) A	MOUNT PULLED		
8 5/8" 5 ½"		24# 5.5#			12 ¼" 7-7/8"			440 sx 25 bbls Circ 330 sx 70 bbls circ		-	NA NA	
3 /2		1.5.5π	 	2194		7-776		330 SX	70 bois circ	-	IVA	
	- 	 ~.								 		
				· ·						 		
24.	<u> </u>		LINI	ER RECORD			25.		TUBING R	ECORD	· · · · · · · · · · · · · · · · · · ·	
SIZE	TOP	ВОТТОМ		SACKS CEMENT	SCREE	N	SIZ		DEPTH	SET	PACKER SET	
	<u> </u>	<u> </u>					<u> </u>				1	
26. Perforation re 6 JSPF @2017*-20			/ 2100'-2	124'ft 510 holes					CEMENT, SO AND KIND I			
0 3011 @2017 20	30 / 2032 2070	, 2000 20) !	, 2100 2	12 C O TO HOLOS	2017'-2038'	NTERVAI / 2052' – 2078' /	,	AMOUNT	AND KIND I	MATERIA	L OSED	
					2080*-2094*	/ 2100'-2124'			_			
28				PRO	DUC	TION		J	_			
Date First Producti	on	Production Me	thod (Flo	wing, gas lift, pumpir)	Well Stat	us (Prod. or S	hut-in)	 	
09/05/2014		Flowing						Prod.				
Date of Test	Hours Tested	Choke Siz	e T	Prod'n For	Oil - Bt	ol	Gas	- MCF	Water - I	 ЗЫ.	Gas - Oil Ratio	
09/06/2014	24	205"		Test Period	0		352		0			
	Caria Barana	Calandata	104	Oil DM		MCE	<u> </u>	Water Dkl	Loi	Canadita	ADI (Com)	
Flow Tubing Press.	Casing Pressure	Calculated Hour Rate		Oil - Bbl. 0	Gas 1 352	- MCF		Water - Bbl.	l Oil	Gravity - A	API - <i>(Corr.)</i>	
11000						•		•				
29 Disnosition of	Gas (Sold used for	fuel vented etc							Test Witne	ssed By		
V. Vanderburg												
Sold												
31 .I hereby certi	ty that the inform	ation shown o	on both si	ides of this form as	true and	complete to	o the	best of my	knowledge ar	ıd belief		
	,	///		Printed							a 0_1U	
Signature	1/		1	Name Vance Var	nderburg	3		Title	Manager	Date	9-8-14	

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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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	rn New Mexico		Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"				
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"				
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates	_ T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	_ T. Devonian	T. Menefee	T. Madison				
T. Queen	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	T. Montoya	T. Mancos_	T. McCracken				
T. San Andres_1352	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta1593	T. McKee	Base Greenhorn	T. Granite				
T. Paddock	T. Ellenburger	T. Dakota	Т				
T. Blinebry	T. Gr. Wash	T. Morrison	T.				
T.Tubb2014'	T. Delaware Sand	T.Todilto	T				
T. Drinkard	T. Bone Springs	T. Entrada	T.				
T. Abo2130'	T.Yeso_	T. Wingate	T.				
T. Wolfcamp	T.Cimarron 1988'	T. Chinle	T.				
T. Penn	T	T. Permian	Т.				
T. Cisco (Bough C)	Т.	T. Penn "A"	T				

			SANDS O	DR GAS DR ZONES
No. 1, from	to	No. 3, from	to	· • • • • • • • • • • • • • • • • • • •
No. 2, from	to	No. 4, from	to	
	IMPOR ⁻	TANT WATER SANDS		
Include data on rate of wate	er inflow and elevation to wh	ich water rose in hole.		
No. 1, from	to	feet		
		feet		
		feet		
		ORD (Attach additional sheet it		

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
			·	ļ				