Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies				State of New Mexico Energy, Minerals and Natural Resources					Form C-105 Revised June 10, 2003					
District I 1625 N. French Dr., Hobbs, NM 88240									WELL API NO.					
District II 1301 W. Grand Avenue, Artesia, NM 88210				Oi		30-021-20582 5. Indicate Type of Lease								
District III				12	20 South St. Fr	ancis D	Dr.			ATE		ase FEE	\bowtie	
1000 Rio Brazos Rd., District IV					Santa Fe, NM	87505		ŀ	State Oil		ease			
1220 S. St. Francis Dr					ETION REPOR			4				Sec. 19		C. L. L. A.
1a. Type of Well:	JIVIE						100		7. Lease Na	Constrainty with the		and the second second	A MONTH AND THE REAL PROPERTY OF	
	.L 🗌	GAS WEI	LL 🗌 DR		OTHERCO2	Well		_			_			
b. Type of Compl NEW 🛛 W WELL O	/ORK	DEEP				FD		, ,	Libby Miner	als LLC 2	031			
2. Name of Operato	VER or		BAG	<u></u>	RESVR. OTH				8. Well No.					
Daliant Europantian	and Da	a duction II	C						19-2-N					
Reliant Exploration 3. Address of Opera		oduction, Li							9. Pool name	e or Wildc	at			
10817 West County	Dood	60 Midland '	TV 70707						Bravo Dome	96010				
4. Well Location	Road		17 19101					l						
Unit Letter		N:660	Feet Fro	m The_	SouthLine	and	1680_		Feet From	The	w	est	Line	
Section		19	Townsh			Range	31 E		NMPM			larding		County
10. Date Spudded 8/23/2013	11. D 8/26/2	ate T.D. Rea		Date Co 31/2013	mpl. (Ready to Prod.)		. Elevations 13.2	(DF&	RKB, RT, C	BR, etc.)		14. Elev. (Casinghead	
15. Total Depth 2225'	0,20,	16. Plug Ba 2159'		17. If	Multiple Compl. How ones?		18. Interv Drilled B		Rotary Too X	ls	1	Cable T	ools	
19. Producing Inter	val(s), o	of this comp	letion - Top, Bo	ottom, Na	ame						s Direc	ctional Su	rvey Made	
2030'-2055' Tubb 21. Type Electric at	nd Othe	r Logs Run					· · · · ·		22. Was W	No ell Cored			· · · · · · · · · · · · · · · · · · ·	
SDDSN/GR/CO									No					
23.				CA	SING RECOR	RD (Re	port all	strin	gs set in	well)				
CASING SIZE 8 5/8"	3		HT LB./FT. 24#	DEPTH SETHOLE SIZE72512 ¼"					CEMENTI			Al	MOUNT PUI	LED
5 1/2"			24# FG/15.5#	2202		7-7/8"		440 sx 25 bbls Circ 290 sx 40 bbls circ			NA NA			
												 		<u> </u>
24.					IER RECORD			25.		TUBIN	C DE	COPD		
SIZE	TOP		воттом		SACKS CEMENT	SCREE	N	SIZ	E		THS		PACKER S	ET
,														
26. Perforation re 6 JSPF @ 2030-202			and number)				ID, SHOT		ACTURE, (Lamount					
Ŭ						2030-20		<u> </u>	AMOUNT AND KIND MATERIAL USED 9609g gel - 8352g CO2 - 37,669 # snd					
28 Date First Production			Production Ma	thad Fl	PR(owing, gas lift, pumpin	DDUC'			Wall Stat	us (Prod.	on Chi	et inal		
11/01/2013	л	•	Flowing	шоц (1 ⁻ й	owing, gus tijt, pumpin	ig - 512e ur	а туре рит	9	Prod.	us (1700	or Sna			
Date of Test	Hours	s Tested	Choke Siz	2	Prod'n For	Oil - Bb	1	Gas	- MCF	Wate	er - Bb	ol.	Gas - Oil R	atio
11/03/2013	24		2.05"		Test Period	0		212		0				
Flow Tubing Press.	Casin 193	g Pressure	Calculated Hour Rate	24-	Oil - Bbl. 0	Gas 212	- MCF 1	1 7 0	Water - Bbl.		Oil G	ravity - A	PI - <i>(Corr.)</i>	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)						I ,				Test W V. Van				
Sold 30. List Attachment	ts	``								v. van		•6		
			•											
31 .I hereby certij	ry that	the inform	ation shown a	n both s	sides of this form as	true and	complete t	o the	best of my h	nowledg	e and	belief		
Signature	ignature Ver Ver Derburg Title Maniger Date 11-18-13													
E-mail Address	Ven	المرحم م	interes.	em					-					
	710			~~7~~		· · .								

INSTRUCTIONS

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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

Southeastern	n 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. Salt1120'	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 1200'	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta 1450	T. McKee	Base Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	Τ		
T. Blinebry	T. Gr. Wash	T. Morrison	Τ		
T.Tubb1960	T. Delaware Sand	T.Todilto	Τ		
T. Drinkard	T. Bone Springs	T. Entrada	Τ		
T. Abo	T.Yeso1540	T. Wingate	T		
T. Wolfcamp	T.Cimarron 1930	T. Chinle372'	Т		
T. Penn	T	T. Permian	Т		
T. Cisco (Bough C)	T	T. Penn "A"	Т		

OIL OR GAS SANDS OR ZONES

No. 1, from	No. 3, fromto
No. 2, from	No. 4, fromto

IMPORTANT WATER SANDS

include data on rate of water inflow and elevation to which water rose in hole.								
No. 1, from	to	feet						
		feet						
		feet						

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
					1		
						, , , , , , , , , , , , , , , , , , ,	
				:			
				-			
			ı				

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

I220 S. St. Francis Dr., Santa Fe, NM 87505 I. REQUES

State of New Mexico Energy, Minerals & Natural Resources

Oil Conservation Division 1220 South St. Francis Dr.

Submit one copy to appropriate District Office

AMENDED REPORT

IM 87505	Santa Fe, NM 87505	_
QUEST FOR ALI	LOWABLE AND AUTHORIZATION TO TRA	NSPORT

	¹ Operator name and Address Reliant Exploration and Production LLC							² OGRID Number 251905				
10817 West County Road 60 Midland, TX 79707							³ Reason for Filing Code/ Effective Date NW					
⁴ API Numb 30 - 021-2		⁵ Poo Bravo D	Name					⁶ Pool Code 96010				
			⁸ Property Name Libby Minerals LLC 2031					⁹ Well Number 19-2-N				
II. ¹⁰ Su	rface L	ocation										
Ul or lot no. N	19	Township 20N	31E	Lot Idn N	Feet from the 660	North/South Line South	Feet from the 1680	East/West line West	County Harding			
11 m		а т										

¹¹ Bottom Hole Location											
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South	line	Feet from the	East/	West line	County
				1							
- 10											
¹² Lse Code	¹³ Producing Method		¹⁴ Gas Connection		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		Date	¹⁷ C-129 Expiration Date	
Р		Code	D	ate							-
1		F	11/03/2013		i '						

III. Oil and Gas Transporters

¹⁸ Transporter	¹⁹ Transporter Name	²⁰ O/G/W
OGRID	and Address	
251905	Reliant Exploration and	
	Production LLC	G
***	10817 West County Road 60	
	Midland, TX 79707	
And Al States in 1977		The state of the
		the specific second
[1] [1] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4		

IV. Well Completion Data

²¹ Spud Date 8/23/2013	²¹ Spud Date 8/23/2013 10/31		Ready Date 23 TD 2225'		²⁵ Perf 2030-2055	prations ²⁶ DHC, MC		
²⁷ Hole Siz	ie in the second	²⁸ Casing	& Tubing Size	²⁹ Depth Se	:t	³⁰ Sacks Cement		
12.25		8.625		725		440		
7.875		5.5		2202		290		
							- Ang	
V. Well Test	Data							
³¹ Date New Oil 11/03/13			³³ Test Date 11/03/13	³⁴ Test Length ^{24 hrs}		⁵ Tbg. Pressure /a	³⁶ Csg. Pressure ¹⁹³	
³⁷ Choke Size 2.05		³⁸ Oil 0.00	³⁹ Water 0	⁴⁰ Gas 2121			⁴¹ Test Method flowing	
⁴² I hereby certify th been complied with complete to the best Signature:	and that th	e information giv	rvation Division have en above is true and f.	Approved by:	OIL CONS	ERVATION DIVI		
6	2		5		El	Mar	tio	
Printed name:	Vance	Vanderbury		Title: DISTRICT SUPERVISOR				
Title: Ma	Mar	0		Approval Date:	11/2	2/2013		
Title: Mc E-mail Address: Vonce Date: 1/-18-1	crelia	A cuses,	Iom		,			
Date: //-/8-/	3	Phone: 42	1-559-7085	-				