### 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

## State of New Mexico Energy, Minerals & Natural Resources

Revised August 1, 2011 Submit one copy to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr.

AMENDED REPORT
 MINIENDED REFOR

Form C-104

1220 S. St. Francis Dr., Santa Fe, NM 87505						Santa Fe, N					
	I.	RE	QUE	ST FO	R ALL	OWABLE	AND AUTHO	RIZATION	TO TRANSPO	ORT	
<sup>1</sup> Operator n Reliant Explor				LC				<sup>2</sup> OGRID Nun 251905	nber		
10817 West Co Midland, TX 7	ounty Road							<sup>3</sup> Reason for F	'iling Code/ Effectiv	e Date	
<sup>4</sup> API Number						<sup>6</sup> Pool Code 96010					
<sup>7</sup> Property Code 8 Property Libby Mineral									<sup>9</sup> Well Number 6-2-A		
II. 10 Su	rface L	ocatio	n								
Ul or lot no. A	or lot no. Section Township Range Lot Idn Feet from the			North/South Line North	Feet from the 660	East/West line East	County Harding				
11			_								

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 <sup>15</sup> C-129 Permit Number 12 Lse Code 16 C-129 Effective Date <sup>17</sup> C-129 Expiration Date Producing Method Gas Connection Code Date

18 Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
251905	Reliant Exploration and Production LLC 10817 West county Road 60 Midland, TX 79707	G
	The same of the sa	
	egy Market San Market	
	• • • • • • • • • • • • • • • • • • • •	

IV. Well Completion Data

the second of the second

<sup>21</sup> Spud Date 3/9/2013	<sup>22</sup> Ready Date 8/28/2013	<sup>23</sup> TD <sup>2225</sup>	<sup>24</sup> PBTD <sup>2174</sup>	<sup>25</sup> Perforations 1973-2006	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	e <sup>28</sup> Casing	& Tubing Size	29 Depth Se	et	30 Sacks Cement
12.25	8.625		706.9	440	
7.875	5.5		2174	305	
		A			
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

V. Well Test Data 35 Tbg. Pressure 36 Csg. Pressure 32 Gas Delivery Date 34 Test Length 31 Date New Oil 33 Test Date 9/6/13 37 Choke Size 39 Water 40 Gas 41 Test Method 0.00 1226 <sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have OIL CONSERVATION DIVISION been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: Approved by: Printed name: Title: Title: Approval Date: E-mail Address Date: 431

Submit To Appropriate State Lease - 6 copies	mit To Appropriate District Office State of New Mexico									,					C-105	
Fee Lease - 5 copies									L				Re	evised June	10, 2003	
District I	ict I N. French Dr., Hobbs, NM 88240									WELL AP						
District II				O	il Conservation	Divi	sio	า	L-	30-021-20557						
1301 W. Grand Avenu District III	ie, Artesia	, NM 88210		_	20 South St. Fr.					5. Indicate Type of Lease STATE  FEE						
1000 Rio Brazos Rd., District IV	Aztec, NA	A 87410			Santa Fe, NM			•	$\vdash$	STATE FEE S State Oil & Gas Lease No.						
1220 S. St. Francis Dr																
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																
la. Type of Well: OIL WELL GAS WELL DRY OTHER CO2 Well										Lease Name or Unit Agreement Name     Libby Minerals LLC 1931						
b. Type of Completion:  NEW WORK DEEPEN PLUG DIFF.										Labby Willicia	is LLC 1	,,,,				
WELL C	VER_		BA	ACK	RESVR. OTH	EK.				8. Well No.			<del></del>			
-		1 4: 114	0						- [	6-2-A						
Reliant Exploration  3. Address of Opera		duction, LL	<u>.                                    </u>						-	9. Pool name	or Wilde	at				
-			77.50505						:	Bravo Dome !	96010					
10817 West County 4. Well Location	y Road 60	Midland I	X 79707				-		1_	· · · · · · · · · · · · · · · · · · ·						
	Д	. : 660	Feet F	rom The	North Line	and		660		Feet From Th	ıe	Eas	st	Line		
														<del></del>		
Section 10. Date Spudded	6 11 Da		Towns		19 N R ompl. (Ready to Prod.)	ange	13 1	31 E		NMPM RKB, RT, GI	R. etc.)		larding	Casinghead	County	
3/09/2013	3/18/20	013	8/	28/2013			4469	)	<u> </u>							
15. Total Depth 2225'		16. Plug Bac 2174'	ck T.D.		f Multiple Compl. How cones?	Many		18. Interv Drilled By		Rotary Tool: X	\$		Cable Tools			
19. Producing Inter		f this comple	etion - Top,	Bottom, N	Vame							Dire	ctional Su	rvey Made		
1973'-2006', Tub 21. Type Electric at	b nd Other	Logs Run						<del> </del>		No						
SDDSN/GR/CO										No	00100					
23.				CA	SING RECOR	<b>RD</b> (	Rep	ort all s	trin	gs set in v	well)					
CASING SIZE	E		T LB./FT.		DEPTH SET		HOI	E SIZE		CEMENTING RECORD AMOUNT PULLED						
8 5/8"	+		4#		706.9	12 ¼" 7-7/8"			440 sx 30 bbls Circ 305 sx 76 bbls circ			NA NA				
5 ½"		3.4#F	G/15.5#	-	2174			-//8"		303 SX /	O DDIS CI	rc	<del>                                     </del>	NA		
									$\neg$				<del>                                     </del>			
7													<del>                                     </del>			
24.				LD	NER RECORD				25.		TUBIN	3 RF	CORD			
SIZE	TOP		BOTTO	Л	SACKS CEMENT	SCR	EEN		SIZI	Ε	DEP	TH S	ET	PACKER S	ET	
			<del></del>	<del></del>		ļ			ļ							
26. Perforation re	acord (in	torus ciza	and number			127	ACT	D CHOT	EDA	CTIDE C	EN (EN P)	. 60	TEPZE	ETC		
6 JSPF @ 1973-20			and number,	l				O, SHOT		ACTURE, C						
						_	73-20			AMOUNT AND KIND MATERIAL USED  11437g gel - 7192g CO2 - 39,500 # snd						
			·.													
28					PRO	DDU	CT	ION								
Date First Producti	on			lethod (F	lowing, gas lift, pumpir	ıg - Siz	e and	type pump	)	Well Statu	s (Prod.	or Sh	ut-in)			
08/28/2013		1	Flowing							Prod.						
Date of Test 09/06/2013	Hours 24	Tested	Choke S 2.05"	ize	Prod'n For Test Period	Oil -	- Вы		Gas 1226	- MCF	Wate	r - Bl	bl.	Gas - Oil R	atio	
Flow Tubing Press.	Casing 106	Pressure	Calculat Hour Ra		Oil - Bbl.		Gas - 1226	MCF	V   0	Vater - Bbl.		Oil G	ravity - Al	] PI - <i>(Corr.)</i>		
					·											
29. Disposition of C	•	d, used for fi	uel, vented, e	tc.)							Test W V. Van	itnes: derbu	sed By urg			
30. List Attachmen	its															
31 I hereby certi	fy that t	he informa	tion shown	on both	sides of this form as	true a	ind co	omplete to	the l	est of my kr	owledge	e and	l belief			
,	_	//	1		Printed 1/ /	1.	.h.	<b>A</b>								
Signature /		W. A.	<i>d</i> .		Printed Viwe Va	موں یہ	, ,, u	<b>) Tit</b>	le	Manager	-			Date 9	-10-13	
E-mail Address	s Van	re r	eliant	suses	. lon											

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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

Southeas	stern New Mexico	Northwe	estern New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt1044'	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 1234	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta1480	T. McKee	Base Greenhorn_	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash_	T. Morrison_	T
T.Tubb1958	T. Delaware Sand	T.Todilto	T
T. Drinkard_	T. Bone Springs	T. Entrada	T.
T. Abo	T.Yeso1555	T. Wingate	T.
T. Wolfcamp	T.Cimarron 1938	T. Chinle 549'	T.
T. Penn	T	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T
			OII OR CAS

•			SANDS	OR ZONES
No. 1, from	to	No. 3, from	toto	
No. 2, from	to	No. 4, from	to	
	IMPORT			
Include data on rate of water	er inflow and elevation to whi	ch water rose in hole.		
No. 1, from	to	feet		
		feet		
No. 3, from	to	feet		
		)DD		

## LITHOLOGY RECORD (Attach additional sheet if necessary)

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

# RECEIVED OCD 2013 SEP 17 P 1: 38



**September 10, 2013** 

Mr. Ed Martin District IV Supervisor New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505

Re: Form C-103

Dear Mr. Martin:

Please find enclosed for your approval forms C -05 and C-104 for the following well;

Libby Minerals LLC 1931 6-2-A.

Please send the approved copies to my attention at the following address;

7714 Georgetown Drive

Amarillo, TX 79119

Please let me know if you have any questions.

Sincerely,

Vance Vanderburg

vance@reliantholdingsltd.com

432-559-7085