Submit To Appropriate State Lease - 6 copies Fee Lease - 5 copies	District Of	fice	Fne	_	State of New M			ources					R	Form evised June	C-105
Fee Lease - 5 copies  District I  1625 N. French Dr., Hobbs, NM 88240  District II  Oil Conservation Division								- 1	WELL API NO. 30-021-20561						
District III 1301 W. Grand Avenue, Artesia, NM 88210 1220 South St. Francis Dr.							_	5. Indicate Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa Fe, NM 87505						-	STATE FEE State Oil & Gas Lease No.								
			R RECO	MPL	ETION REPOR	RT A	ND	LOG							, i
la. Type of Well: OIL WELI	L 🔲 G	AS WELL	☐ DRY		OTHERCO2	Well				7. Lease Nan			eement Na	me	
b. Type of Comple	ORK 🔲	DEEPEN			DIFF.					Libby Minera	is LLC	1931			
2. Name of Operator	VER		BACI	<u>K</u>	RESVR. OTHE	ER				8. Well No.					
Reliant Exploration a  3. Address of Operat		ction, LLC.							+	9. Pool name Bravo Dome		dcat			
10817 West County	Road 60 N	Midland TX	79707							Diavo Donie	90010				
4. Well Location	,	20.45	Ford F	779.	O			2205		Foot From '	M	Р	ant	Line	
Unit Letter_		_:2045				and		2205	-	_ Feet From	ne		ast Harding	Line	Country
		T.D. Reach		Date Cor	19 N F npl. (Ready to Prod.)	Range	13. I		)F&	NMPM RKB, RT, G	R, etc.)			Casinghead	County
15. Total Depth 2227'		3 . Plug Back 08'			Multiple Compl. How nes?	Many	4469	GL 18. Interva Drilled By		Rotary Tool	3		Cable T	ools	
19. Producing Interv		his completi	on - Top, Bot	tom, Na	me							as Dire	ctional Su	rvey Made	
1986' – 2018' Tubb 21. Type Electric and SDDSN/GR/CC	d Other L									22. Was We	No Il Core	d			
23.					SING RECOR	RD (			rin						
CASING SIZE 8 5/8"		WEIGHT 24			DEPTH SET 706			E SIZE 2 ¼"		CEMENTE 440 sx 3			Al	MOUNT PUI NA	LED
5 1/2"		5.4#FG			2181			-7/8"		280 sx 2				NA	
													<b>-</b>		
24				IDI	ED DEGODD				25		TUDE	NC DI	ECORD		
SIZE SIZE	TOP		ВОТТОМ	LIN	ER RECORD SACKS CEMENT	SC	REEN		25. SIZ			EPTH S		PACKER S	SET
26. Perforation rec	ord (inter	val, size, ar	nd number)			27.	ACI	D, SHOT,	FRA	ACTURE, C	L EME	VT, SQ	UEEZE,	ETC.	
6 JSPF @ 1986-201	8 ft 192 h	noles					PTH I 86' – 2	NTERVAL 018'		AMOUNT 6 SPF	AND K	CIND M	IATERIA	L USED	
										USIT					
					DD.			TON							
28 Date First Production	n	Pr	oduction Met	hod (Fla	PRO owing, gas lift, pumpin			ION type pump)		Well Stati	is (Pro	d. or Sh	nut-in)		
11/20/2013		Fl	owing	,						Prod.					
Date of Test 11/26/2013	Hours Te	ested	Choke Size 2.05"		Prod'n For Test Period	Oil 0	- Bbl		Gas 169	- MCF 7	l o	ater - B	bl.	Gas - Oil F	atio
Flow Tubing Press.	Casing P 144	ressure	Calculated Hour Rate	24-	Oil - Bbl. 0		Gas - 1697	MCF	0	Water - Bbl.		Oil C	iravity - A	PI <i>- (Corr.)</i>	
29. Disposition of G	as (Sold,	used for fue	l, vented, etc.,	)	<u> </u>						Test V V	Witnes anderb	sed By		
Sold 30. List Attachment	s			v											
31 I hereby certify	y that the	e informati	on shown or	n both s	sides of this form as	true	and c	omplete to	the	best of my k	nowle	dge an	d belief		
Signature 2	/ <u>~</u>	1//	<u> </u>	]	Printed Vanze V	/cm	der	hy Tit	le	Manage	~			Date 1	1-4-13
E-mail Address		Bure C	prellu	Fg.	srs, lum										

## 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	tern New Mexico	Northwe	stern New Mexico
T. Anhy	T. Canyon_	T. Ojo Alamo	T. Penn. "B"
T. Salt_	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt996'	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 Andres1160'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 1484	T. McKee	Base Greenhorn	T. Granite
T. Paddock_	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash_	T. Morrison_	T.
T.Tubb1960	T. Delaware Sand	T.Todilto	T
T. Drinkard	T. Bone Springs	T. Entrada	T
T. Abo	T.Yeso_	T. Wingate	T
T. Wolfcamp	T.Cimarron 1930	T. Chinle 506_	T
T. Penn	T	T. Permian	T.
T. Cisco (Bough C)	T	T. Penn "A"	T.
`			OII OD CAS

OIL OR GAS SANDS OR ZONES

			BILLIDS OIL ZOILE
No. 1, from	toto	No. 3, from	to
			to
,		ANT WATER SANDS	
Include data on rate of v	vater inflow and elevation to which	th water rose in hole.	
No. 1, from	to	feet	

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology

#### 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

Form C-104 Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr.

Submit one copy to	appropriate District Office
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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT  Operator name and Address Reliant Exploration and Production LLC  10817 West County Road 60 Midland, TX 79707  API Number 30 - 021-20561  Property Code 37025  Property Name Libby Minerals LLC 1931  II. Surface Location	1220 S. St. Francis Dr., Santa Fe,	, NM 87505		Santa Fe, N	M 87505			
Reliant Exploration and Production LLC  10817 West County Road 60 Midland, TX 79707  API Number 30 - 021-20561  Property Code 37025  Property Name Libby Minerals LLC 1931  Libby Minerals LLC 1931	I. R	EQUEST FO	R ALL	OWABLE	AND AUTHO	RIZATION	TO TRANSP	ORT
Midland, TX 79707  *API Number							nber	
30 - 021-20561   Brave Dome   96010	,						iling Code/ Effect	ive Date
37025 Libby Minerals LLC 1931 22-1-J							I	
II. 10 Surface Location								r
	II. 10 Surface Locat	ion						
Ul or lot no. Section Township Range Lot Idn Feet from the North/South Line Feet from the East/West line County								•

31**E** South 2205 East Harding 11 Bottom Hole Location Feet from the North/South line Feet from the East/West line County UL or lot no. | Section | Township | Range | Lot Idn 12 Lse Code <sup>17</sup> C-129 Expiration Date <sup>15</sup> C-129 Permit Number <sup>16</sup> C-129 Effective Date 13 Producing Method Gas Connection Date 1/20/2013

III. Oil and Gas Transporters <sup>18</sup> Transporter <sup>20</sup> O/G/W **Transporter Name** and Address nt Exploration and **OGRID** 251905 G Production LLC 10817 West county Road 60 Midland, TX 79707

IV. Well Completion Data

<sup>22</sup> Re	ady Date	<sup>23</sup> TD <sub>2227</sub> ,	<sup>24</sup> PBTD <sup>2108</sup>	<sup>25</sup> Perforations 1986' – 2018'	<sup>26</sup> DHC, MC
e	28 Casing	& Tubing Size	<sup>29</sup> Depth	Set	30 Sacks Cement
	8.625	7	706	440	
	5.5	2	2181	280	
	11/15/2	22 Ready Date 11/15/2013  28 Casing 8.625  5.5	2227  28 Casing & Tubing Size  8.625	2227' 2108'  2e 28 Casing & Tubing Size 29 Depth  8.625 706	2227 2108 1986 - 2018 2227 2108 25 Depth Set 8.625 706 440

V. Well Test Data 34 Test Length 31 Date New Oil 32 Gas Delivery Date 33 Test Date 35 Tbg. Pressure 36 Csg. Pressure 11/26/13 <sup>38</sup> Oil 40 Gas 37 Choke Size 41 Test Method Water 0.00 42 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: Approval Date: E-mail Address: Date: Phone: 12-4-13 432-559-7085