Submit 3 Copies To Appropriate District Office	State of New Mexico		Form C-103	
District I	Energy, Minerals and Natura	l Resources		May 27, 2004
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II 1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-021-20562	
District III	1220 South St. Francis Dr.		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505		STATE FEE 6. State Oil & Gas Lease No.	
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa 1 0, 1441 07303		6. State Oil & Gas Lease I	NO.
	CES AND REPORTS ON WELLS		7. Lease Name or Unit Ag	reement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH			Libby Minerals LLC 1931	
PROPOSALS.)			8. Well Number 10-1-K	
1. Type of Well: Oil Well Gas Well Other CO2 Well				
2. Name of Operator			OGRID Number	
Reliant Exploration & Production, LLC.			251905	
3. Address of Operator 10917 West County Bood 60 Midland, TV 70707			10. Pool name or Wildcat Bravo Dome 96010	
10817 West County Road 60 Midland, TX 79707			Bravo Dome 90010	
4. Well Location	1700 6 6 4 6 4	,· 1	1700 6 4 6 4 4	XX74 15
Unit Letter K :	1700feet from theSouth	line and	1700feet from the	Westline
Section 10		ange 31 E		unty Harding
	11. Elevation (Show whether DR, F	(KB, K1, GK, etc.)		
Pit or Below-grade Tank Application 🗌 o	r Closure 🗌	,		
Pit typeDepth to Groundwa	aterDistance from nearest fresh wat	er well Dista	ance from nearest surface water_	
Pit Liner Thickness: mil	Below-Grade Tank: Volume	bbls; Cor	nstruction Material	
12. Check A	Appropriate Box to Indicate Nat	ture of Notice 1	Report or Other Data	
			topost on other a dua	
NOTICE OF IN	TENTION TO:	SUBS	SEQUENT REPORT	OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🔲	REMEDIAL WORK	< ☐ ALTERI	NG CASING □
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRII	LLING OPNS. P AND	A 🗆
PULL OR ALTER CASING		CASING/CEMENT		
			_	•
OTHER:		OTHER:		
	leted operations. (Clearly state all pe			
	ork). SEE RULE 1103. For Multiple	Completions: Att	ach wellbore diagram of pro	oposea completion
or recompletion.				
See Attachment				
	•			
	~	•		
hereby certify that the information	above is true and complete to the bes	t of my knowledge	and belief. I further certify t	hat any pit or below-
rade tank has been/will be constructed or	closed according to NMOCD guidelines ⊠,	a general permit 🔲	or an (attached) alternative OCD	-approved plan □.
SIGNATURE V		aA.	And V section	G_ 17-17
SIGNATURE	, T .	0	DATE	
Type or print name Vauce	lander by E-mail add	rece. dame of	icut guscs comTelephone	No 451-559-708
For State Use Only	E-man add	icas. Tuntecpe	. The grant service copilone	T40'
In .	11_1.	RIATRIATA	- A A II (R R R I I	- / /
ADDDOVED BY:	///	HISTOICT C	IPERVISOR DATE	9/.0/

APPROVED BY: // Conditions of Approval (if any):

Libby Minerals LLC 1931 9-1-K

9/11/13

(06:00) MIRU Reliant Rig #1. KB = 10' AGL.

9/12/13

Finish RU. Inspected rig, drill collars, and drill pipe.

Spud in at (21:30) / Drill 12.25" surface hole from 0' to 105' / Average WOB 4 / 80-85 RTS / 390 gpm @ 850 psi.

9/13/13

Drill 12.25" surface hole from 105' to 752' / Average WOB 16 / 80-85 RTS / 380 gpm @ 950 psi.

(12:30)Circulate and condition hole.

(13:30) TOOH

(15:30)Ran 8.625, 24.0 lb/ft, J-55, ST&C, from 10' to 730'.

(18:30)Circulate

(21:00) MIRU O-Tex to pump surface cement job as follows:

Pressure tested lines to 2000 psi. Pumped 10 bbl spacer. Pumped 440 sks of Class C + 2% Calcium chloride cement at 14.8 ppg at 4 BPM and 50 psi. Dropped top plug and pumped 44 bbls displacement at 3 BPM and 30 psi. Bumped plug to 1000 psi. Float held. Circulated a total of 25 bbls to surface. Plug down at 22:30 hours on 9/13/2013. WOC

9/14/13

(02:30) Remove landing joint and nipple up BOP

(06:00)TIH

(07:30) Drilled 7 7/8 production hole from 752' to 1575' / Average WOB 10 / 90 RTS / 350 gpm @ 650 psi.

9/15/13

Drill 7 7/8 production hole from 1575' to 1985' / Average WOB 10 / 90 RTS / 300 gpm @ 800 psi

(05:00) Circulate.

(06:00)TOOH into shoe to mud up

(11:00) TIH to drill to TD

Drill 7 7/8 production hole from 1985' to 2255' / Average WOB 15 / 90 RTS / 330 gpm @ 850 psi

(21:00) Circulate

(22:30) TOOH

9/16/13

(03:00) MIRU Weatherford wire line to run open hole logs.

(09:00)Ran 5 1/2 casing as follows: 5.5", 15.5#, J-55, 8 RD, casing from 8' to 2242'.

(15:00) Circulate and Condition hole

(18:15) MIRU O-Tex to pump cement as follows:

Pressure tested lines to 3000 psi. Pump 10 bbls spacer. Pumped 180 sks lead cement Class C + 2% GYP + 3%Calcl2 + 2% SM + 1/8 lb per sk celloflake at 11.1 ppg at 4 bpm at 50 psi. Pumped 180 sks tail cement Class C + 2% GYP + 3%Calcl2 + 2% SM + 1/8 lb per sk celloflake at 13.2 ppg at 4 bpm at 50 psi. Dropped top plug. Displaced cement with 52 bbls water at 3.5 bpm and 500 psi. Bumped plug at 1150 psi.. Float equipment did not hold. Left head on. Circulated 30 bbls to surface. Plug down at 20:45 hours on 9/16/13. Nipple down BOP equipment and clean pits and location.

9/17/13

(01:00) Nipple down BOP equipment and clean pits and location.

Rig released at 05:00 hours on 9/17/13.

RECEIVED OCD

2013 SEP 18 P 1:58



September 17, 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 the sundry notice for the following well;

Libby Minerals LLC 1931 10-1-K.

Please send the approved notice 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