Midway

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

State of New Mexico

Form C-101 Revised July 18, 2013

46320

Energy Minerals and Natural Resources

District II

Phone: (575) 748-1283 Fax: (575) 748-9729 OBBS OCD

Oil Conservation Division

□ AMENDED REPORT

District III
1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170 FEB 1 1 2019

1220 South St. Francis Dr.

Santa Fe, NM 87505

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462 RECEIVED

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address

Cobalt Operating, LLC PO Box 51468						286255			
	PO Box 51468 Midland, TX 79710							3 API Number	
4 Property Code 3 Property Name 310420 Midway 5							L	% We	ll No. 1
	7. Surface Location								
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
0	5	17S	37E		660	South	1980	East	Lea
	* Proposed Bottom Hole Location								
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
O	5	178	37E		660	South	1980	East	Lea
	9. Pool Information								
Pool Name						Pool Code			

Additional	Wall	Information	
Annininnai	wen	Intormation	1

		Auditional Wen Information		
11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation
P	0	R	P	3789
16. Multiple	. Proposed Depth	18. Formation	19. Contractor	²⁰ . Spud Date
No	6330	Paddock	TBD	2/15/2019
Depth to Ground water Dist		om nearest fresh water well	Distance to n	earest surface water

We will be using a closed-loop system in lieu of lined pits

^{21.} Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17-1/2	13-3/8	48, 59.5	410	425	Surf
Interm	12-1/4	8-5/8	32	4483	2160	Surf
Long	7-7/8	5-1/2	17	11075	350	9088

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram .	3000	5000	Hydril

best of my knowledge and belie		OIL CONSERVATION DIVISION		
I further certify that I have co 19.15.14.9 (B) NMAC ☑, if a	omplied with 19.15.14.9 (A) NMAC 🛭 and/or	Approved By:		
Signature:	Julet	Marin		
Printed name: Mark Burkett		Title: Tetroleum-fingineet.		
Title: Engineer		Approved Date: 02/12/19 Expiration Date: 02/12/21		
E-mail Address: mark@cobalto	perating.com			
Date: 2/8/2019 Phone: 432-312-5939		Conditions of Approval Attached		