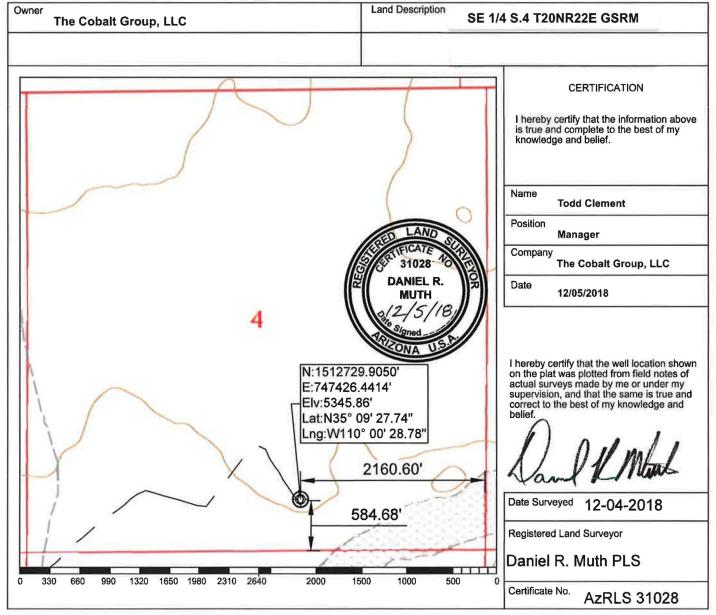
4 DDI 10 4T	ION FOR REDM	IT TO DOU! OF		AD	EQ	
APPLICATION TO DRIVE V	ION FOR PERM	OLD WELL D	K KE-ENI	EHAIR QUALIT	YBIVISION	
APPLICATION TO DRILL X		OLD WELL [18 DEC 21	PM 2: 37	
X OIL X GAS X CO2	X HELIUM WEL	L OTHER		10 000 21	111 2.01	
NAME OF COMPANY OR OPERATOR						
THE COBALT GROUP, LLC						
Address	City		State	Phone N	umber	
PO Box 911900	St. Ge	eorge l	Jtah 8479	91 800.33	7.0027	
Drilling Contractor Currently undecided						
Address		11				
	DESCRIPTION OF	WELL AND LEASE				
Federal, State or Indian Lease Number, or if fee lease, n		Well number		Elevation (ground)		
AZ State Land Dept. Lease 13-116		Cobalt 20-22-4-		5345.9'	P. 16	
Nearest distance from proposed location to property or te	Distance from proposed location to nearset drilling, completed or applied-for well on the same lease:					
	584.7 feet	140			feet	
Number of acres in lease		Number of wells on lease, including this well, completed in or drilling to this reservoir:				
640		1				
If lease purchased with one or more wells Nan drilled, from whom purchased.	ne	A	ddress			
Well location (give footage from section lines)		hip - Range or Block and Su		Dedication per A.A.C.		
584.7' FSL - 2160.6' FEL Field and reservoir (if wildcat, so state)	SEC. 4, 1	- 20N, R - 22E, G	&SKW	all of Sec. 4	- 20N 22E	
Wildcat		Navajo				
Distance in miles and direction from nearest town or pos N19-18E 13.5 miles from Exit 29						
Proposed depth: 4,000'	Rotary or cable tools	otary	Approximate date work will start tary Upon Approval			
Bond status attached	Organization Report		Filing Fee of \$25.00			
Amount \$25,000	On file Or	attached X	Attached	X		
The Cobalt Group, LLC holds wildcat. No other offset Operat			eases. Th	iis area is cons	sidered	
CERTIFICATE: I, the undersigned, under the p The Cobalt Group, LLC		at I am the:	Manag		of the	
report was prepared under my supervision and o						
Mail completed form to: Oil and Gas Program Administrator Arizona Oil & Gas Conservation Commission c/o Arizona Department of Environmental Quality 1110 W. Washington Street		Signature	12/5/2	018		
Phoenix, AZ 85007		Date				
e-mail completed form to: azogcc@azdeq.g	jov					
Permit/LTF No.: 1236 / 74880			A SOUTH OF THE RESIDENCE OF THE PARTY OF THE	ARIZONA		
Approval Date: January 18, 2019		OIL & GAS CONSERVATION COMMISSION				
Approved By: Dlumes L. Tun	m			Drill or Re-enter		
NOTICE: Before sending in this form be sure that you requested. Much unnecessary corresponde	u have given all information ence will thus be avoided. Form No. 3					

- 1. Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.
- 2. A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.
- 3. ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- 4. Is the operator the only owner in the dedicated acreage outlined on the plat below? YES XX NO _____
- 5. If the answer to question four is no, have the interests of all owners been consolidated by communitization agreement or otherwise?

 YES ______ NO _____ If answer is yes, give type of consolidation ______
- 6. If the answer to question four is no, list all the owners and their respective interests below:



PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Тор	Bottom	Cementing Depths	Sacks Cement	Туре
10.75" 7" 4.5" 2.875"	32 20 10.5 6.4	H-40 J-55 J-55 J-55	GL GL GL	20' 750' 2500' 4000'	GL - 20' GL - 750' GL - 2500' 200 - 4000'	12 sks 132 sks 190 sks 110 sks	Ready mix Prem. Light Prem. Light Prem. Light

ARIZONA OIL and GAS CONSERVATION COMMISSION



State of Arizona Oil and Gas Conservation Commission

1110 W. Washington Street, Phoenix, AZ 85007

602-771-4501 www.azogcc.az.gov

Dennis L. Turner, Oil and Gas Administrator

Commissioners:
Frank Thorwald, Chair
J. Dale Nations, Ph.D., Vice Chair
Stephen R. Cooper
William C. Feyerabend

CERTIFICATE for PERMIT to DRILL an OIL, GAS, INJECTION or GEOTHERMAL WELL

PERMIT NUMBER 1236

Has been issued to

The Cobalt Group, LLC

to drill a well known as Cobalt 20-22-4 #1 State 13-116892

located

2160 FEL 584 FSL

Section 4 Township 20N Range 22E, Navajo County, Arizona, G & SR M.

The entirety of Sec 4, T20N, R22E (640 acres) of said Section, Township and Range is dedicated to this well.

Said well shall be drilled substantially as described in the Application and as approved and restricted by the AOGCC's letter dated <u>February 1, 2019</u>. The Cobalt Group, LLC is subject to terms and conditions of the permit to drill and all applicable Arizona Revised Statutes (A.R.S.) Title 27, Chap. 4, Art. 1 and 4, and the Arizona Administrative Code (A.A.C.) R12-7-104, R12-7-106 to 120 and R12-7-175 to 176.

Total depth: 4,000 feet Approval date: January 18, 2019

Demis L. Turn

API No.: <u>02-017-20125</u> Expires*: <u>July 17, 2019</u>

*The permit to drill expires if operations are not commenced within 180 days from date of approval (see A.A.C R12-7-104(D))

Dennis L. Turner, Oil & Gas Program Administrator

(602)771-4501

OPERATOR SHALL DISPLAY THIS CERTIFICATE IN A CONSPICUOUS PLACE ON-SITE