



## APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

 APPLICATION TO DRILL 

 RE-ENTER OLD WELL 

 INJECTION WELL 

OIL

GAS

CO2

 HELIUM WELL

OTHER

**SEP 24 2018**

NAME OF COMPANY OR OPERATOR

**THE COBALT GROUP, LLC**
**RECEIVED**

Address

City

State

Phone Number

**PO Box 911900**
**St. George**
**Utah 84791**
**800.337.0027**

Drilling Contractor

**Currently undecided**

Address

### DESCRIPTION OF WELL AND LEASE

Federal, State or Indian Lease Number, or if fee lease, name of lessor

**AZ State Land Dept. Lease 13-116895**

Well number

**Cobalt 20-22-18-1**

Elevation (ground)

**5306'**

Nearest distance from proposed location to property or lease line:

**2474** feet

Distance from proposed location to nearest drilling, completed or applied-for well on the same lease:

feet

Number of acres in lease

**640**

Number of wells on lease, including this well, completed in or drilling to this reservoir:

**1**

If lease purchased with one or more wells drilled, from whom purchased.

Name

Address

Well location (give footage from section lines)

**2924' FWL - 2474' FNL**

Section - Township - Range or Block and Survey

**SEC. 18, T- 20N, R - 22E, G&SRM**

Dedication per A.A.C. R12-7-104(A)(3)

**all of Sec. 18 - 20N 22E**

Field and reservoir (if wildcat, so state)

**Wildcat**

County

**Navajo**

Distance in miles and direction from nearest town or post office

**N11-45E 11.33 miles from Exit 292 IH 40**

Proposed depth:

**4,000'**

Rotary or cable tools

**Rotary**

Approximate date work will start

**Upon Approval**

Bond status

**attached**

Organization Report

Filing Fee of \$25.00

Amount

**\$25,000**

On file

Or attached

Attached

Remarks

The Cobalt Group, LLC holds 100% of all adjoining leases. This area is considered wildcat. No other offset Operators exist to this well.

CERTIFICATE: I, the undersigned, under the penalty of perjury, state that I am the:

**Manager**

of the

**The Cobalt Group, LLC**

(company), and that I am authorized by said company to make this report; and that this

report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

**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  
 Phoenix, AZ 85007

Signature

**9/10/2018**

Date

**e-mail completed form to:** azogcc@azdeq.gov

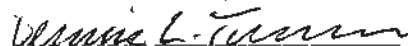
Permit / LTF No.:

**1230 / #73518**

Approval Date:

**Sept. 20, 2018**

Approved By:



NOTICE: Before sending in this form be sure that you have given all information requested. Much unnecessary correspondence will thus be avoided.

**STATE OF ARIZONA**  
**OIL & GAS CONSERVATION COMMISSION**

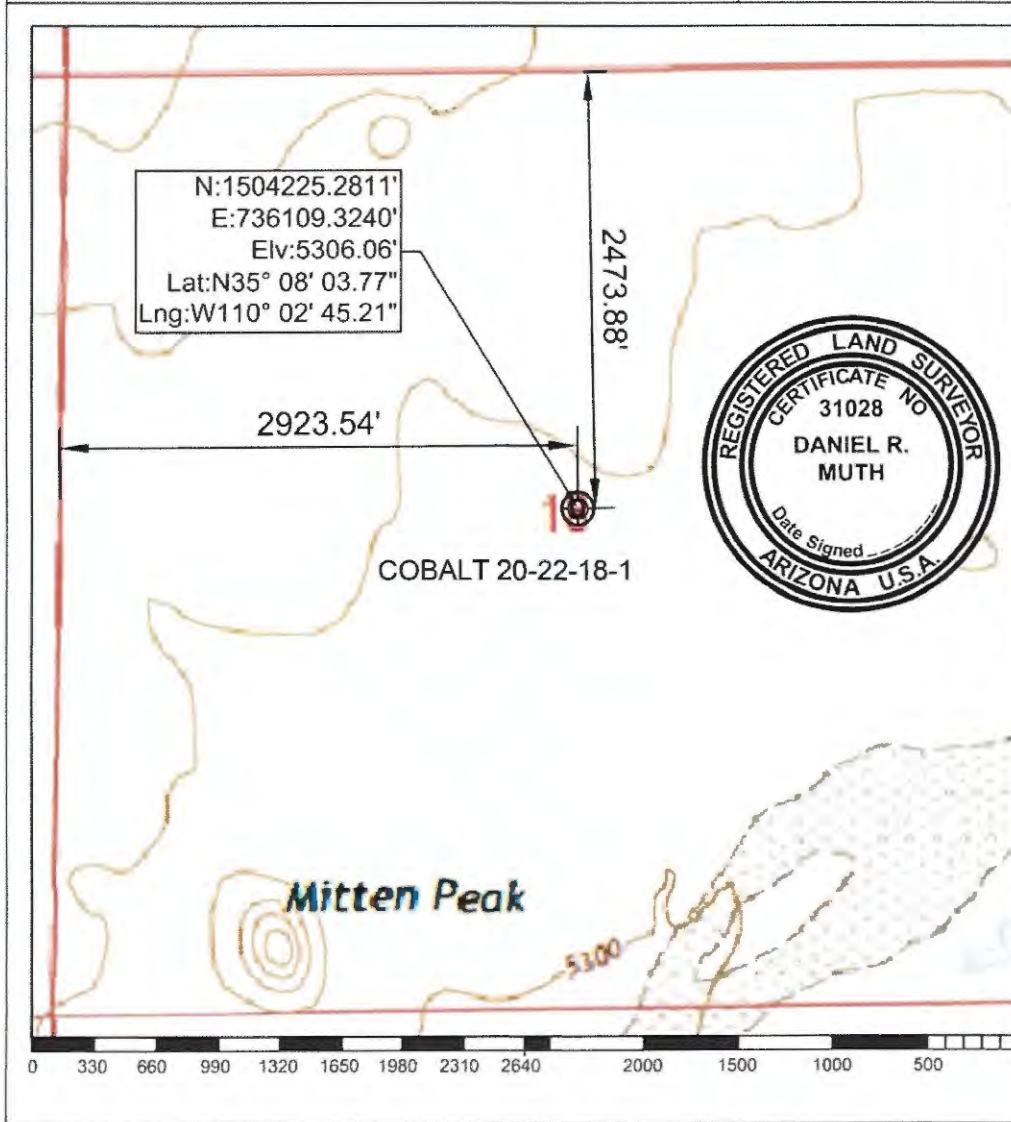
Application to Drill or Re-enter

**File two copies: one by mail, one electronically**

Form No. 3

- Operator shall outline on the plat the acreage dedicated to the well in compliance with A.A.C. R12-7-107.
- A registered surveyor shall show on the plat the location of the well and certify this information in the space provided.
- ALL DISTANCES SHOWN ON THE PLAT MUST BE FROM THE OUTER BOUNDARIES OF THE SECTION.
- Is the operator the only owner in the dedicated acreage outlined on the plat below? YES \_\_\_\_\_ NO \_\_\_\_\_
- 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 \_\_\_\_\_
- If the answer to question four is no, list all the owners and their respective interests below:

|                                       |  |
|---------------------------------------|--|
| Owner<br><b>The Cobalt Group, LLC</b> | Land Description<br><b>SE 1/4 S18 T20NR22E G&amp;SRM</b> |
|---------------------------------------|--|



CERTIFICATION

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

*Todd Clement*

|          |                              |
|----------|------------------------------|
| Name     | <b>Todd Clement</b>          |
| Position | <b>Manager</b>               |
| Company  | <b>The Cobalt Group, LLC</b> |
| Date     | <b>9/10/2018</b>             |

I hereby certify that the well location shown on the plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

*Daniel R. Muth*

|                          |                           |
|--------------------------|---------------------------|
| Date Surveyed            | <b>09-10-2018</b>         |
| Registered Land Surveyor | <b>Daniel R. Muth PLS</b> |
| Certificate No.          | <b>AzRLS 31028</b>        |

**PROPOSED CASING PROGRAM**

| Size of Casing | Weight | Grade & Type | Top | Bottom | Cementing Depths | Sacks Cement | Type        |
|----------------|--------|--------------|-----|--------|------------------|--------------|-------------|
| 13.375"        | 48     | H-40         | GL  | 20'    | GL - 20'         | 14 sks       | Ready mix   |
| 9.625"         | 36     | J-55         | GL  | 750'   | GL - 750'        | 148 sks      | Prem. Light |
| 7"             | 23     | J-55         | GL  | 2500'  | GL - 2500'       | 236 sks      | Prem. Light |
| 5 1/2"         | 15.5   | J-55         | GL  | 4000'  | 200 - 4000'      | 115 sks      | 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](http://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 / LTF NUMBER 1230 LTF #73518

Has been issued to **The Cobalt Group, LLC**

to drill a well known as **Cobalt 20-22-18 #1**

located **2924 FWL 2474 FNL**

Section 18 Township 20N Range 22E, Navajo County, Arizona.

The entirety of Sec 18, 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 OGCC's letter dated September 25, 2018. 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

Issued: September 26, 2018

API No.: 02-017-20119

Expires\*: March 25, 2019

\*The permit to drill expires if operations are not commenced within 180 days from date of this certificate (*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