

APPLICATION FOR PERMIT TO DRILL OR RE-ENTER

 APPLICATION TO DRILL

 RE-ENTER OLD WELL

 INJECTION WELL

 OIL

 GAS

 CO2
 HELIUM WELL

 OTHER

NAME OF COMPANY OR OPERATOR

POLLARD HELIUM, LLC

Address

City

State

Phone Number

1575 Heritag Dr., Suite 306

McKinney

TX 75069

(469) 617-3445

Drilling Contractor

Not yet known

Address

AZ State O&G lease 13-119670

DESCRIPTION OF WELL AND LEASE

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

POLLARD 16

Well number

1

Elevation (ground)

5630

Nearest distance from proposed location to property or lease line:

1660 feet

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

FJ Fohs 1-16 State P&A

1131 feet

Number of acres in lease

640

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

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

2 P&A wells at time of purchase

Name

AZ State Land Dept

Address

 1616 West Adams St
Phoenix, AZ 85007

Well location (give footage from section lines)

1980' FNL - 1660' FWL

Section - Township - Range or Block and Survey

SEC. 16, T-19-N, R-23-E, G & SRM

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

all of 16-19n-23e

Field and reservoir (if wildcat, so state)

Wildcat

County

NAVAJO

Distance in miles and direction from nearest town or post office

N 56° E, 17 MILES FROM HOLBROOK, AZ

Proposed depth: 1100'

Rotary or cable tools

Rotary

Approximate date work will start

Upon Approval

 Bond status 1154795 filed \$25,000
Amount

Organization Report

On file Yes Or attached Yes

Filing Fee of \$25.00

Attached Yes

Remarks

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

Pollard Helium 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.

Consultant

of the

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

11-9-2018

Date

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

Permit / LTF No.: 1235 / 74321

Approval Date: Nov. 21, 2018

Approved By: Dennis L. Turner

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 **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 Pollard Helium, LLC	Land Description all Sec. 16, T. 19 N., R. 23 E. G&SRM
<p>S 89°39'19" W - 2619.90' S 89°39'18" W - 2619.83'</p> <p style="text-align: center;">1980' 1660' 1131'</p> <p style="text-align: center;">POLLARD 16-1 LAT: 35.0495744° N LONG: 109.9098763° W NAD 83</p> <p style="text-align: center;">FJ FOHS 1-16 STATE (PLUGGED & ABANDONED)</p> <p style="text-align: center;">SECTION 16, TOWNSHIP 19 NORTH RANGE 23 EAST GILA & SALT RIVER MERIDIAN</p> <p style="text-align: center;">S 00°19'06" W - 5227.91' (CALC.) N 00°01'00" W - 5259.37'</p>	
<p>CERTIFICATION</p> <p>I hereby certify that the information above is true and complete to the best of my knowledge and belief.</p> <p style="text-align: right;"><i>Brian Wood</i></p> <p>Name Brian Wood</p> <p>Position Consultant</p> <p>Company Permits West</p> <p>Date 11-9-2018</p>	
<p>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.</p>	
<p>Date Surveyed 02/28/2018</p>	
<p>Registered Land Surveyor <i>Michael C. Lock</i></p>	
<p>Certificate No. 61902</p>	

PROPOSED CASING PROGRAM

Size of Casing	Weight	Grade & Type	Top	Bottom	Cementing Depths	Sacks Cement	Type
10.75"	32.75	B	GL	20'	GL - 20'	5	Redi-mix
7.00"	20.00	J-55	GL	600'	GL - 600'	250	Prem. light
4.50"	10.50	J-55	GL	1100'	GL - 1100'	125	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 / LTF NUMBER 1235

Has been issued to **Pollard Helium, LLC**

to drill a well known as **Pollard 16-1 State**

located **1660 FWL 1980 FNL**

Section **16** Township **19N** Range **23E**, Navajo County, Arizona.

The entirety of Sec 16, T19N, R23E (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 November 21, 2018. **Pollard Helium, 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: 1,100 feet

Issued: November 21, 2018

API No.: 02-017-20124

Expires*: May 20, 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**