

RECEIVED: <u>3/6/18</u>	REVIEWER: <u>LRL</u>	TYPE: <u>NSL</u>	APP NO: <u>PLEL1806547381</u>
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Murchison Oil & Gas Inc. **OGRID Number:** 15363
Well Name: Polar Bear State Com 1 **API:** 30-015-32535
Pool: Anderson; Wolfcamp, North **Pool Code:** 97183

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW**

1) TYPE OF APPLICATION: Check those which apply for [A]

A. Location – Spacing Unit – Simultaneous Dedication

☒ NSL

☐ NSP (PROJECT AREA)

☐ NSP (PRORATION UNIT)

☐ SD

MAR 06 2018 AM 09:21

NSL-7651

B. Check one only for [I] or [II]

[I] Commingling – Storage – Measurement

☐ DHC

☐ CTB

☐ PLC

☐ PC

☐ OLS

☐ OLM

[II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery

☐ WFX

☐ PMX

☐ SWD

☐ IPI

☐ EOR

☐ PPR

2) NOTIFICATION REQUIRED TO: Check those which apply.

A. ☐ Offset operators or lease holders

B. ☐ Royalty, overriding royalty owners, revenue owners

C. ☐ Application requires published notice

D. ☒ Notification and/or concurrent approval by SLO

E. ☐ Notification and/or concurrent approval by BLM

F. ☐ Surface owner

G. ☐ For all of the above, proof of notification or publication is attached, and/or,

H. ☒ No notice required

FOR OCD ONLY

☐ Notice Complete

☐ Application
Content
Complete

3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Gary R. Cooper, Vice President Operations

Print or Type Name

Signature

March 1, 2018

Date

972-931-0700

Phone Number

rcooper@jdmii.com

e-mail Address

March 1, 2018

Mr. Leonard Lowe
Oil Conservation Division
Energy Minerals and Natural Resources Department
1220 South St. Frances Drive
Santa Fe, NM 87505

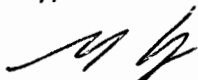
**Re: Application for Administrative Approval of Unorthodox Location
Polar Bear State Com 1 (30-015-32535)
E-01-17S-28E Eddy County, NM**

Dear Mr. Lowe:

Murchison Oil & Gas, Inc. ("MOGI") seeks administrative approval of an unorthodox well location for Polar Bear State Com 1 ("Well"). MOGI is proposing recompletion of the Well from a Morrow gas well with a 320 acre spacing unit to a Wolfcamp oil well with a 40 acre spacing unit. The reduced spacing unit will result in the Well being closer than 330 feet to the East line of Unit E. Since MOGI is the named operator of the adjacent Unit F, no notice to offset operators is required. The amended C-102 and an affidavit from our Land Manager verifying the operated acreage are enclosed.

Approval of the unorthodox location (NSL) will allow MOGI to recomplete the well and thereby prevent waste.

Sincerely,



Gary R. Cooper
Vice President Operations

cc: New Mexico State Land Office

District #4
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, N M 87505

Revised March 17, 1999
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-32535	Pool Code 97183	Pool Name ANDERSON; WOLFCAMP, NORTH
Property Code 30819	Property Name POLAR BEAR STATE COM	Well Number 1
OGRID No. 15363	Operation Name MURCHISON OIL & GAS, INC.	Elevation 3609

Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
<i>E</i>	<i>1</i>	<i>17-S</i>	<i>28-E</i>		<i>1980</i>	<i>NORTH</i>	<i>1270</i>	<i>WEST</i>	<i>EDDY</i>

Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot Idn.	Feet from the North/South line	Feet from the East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTEREST HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

1980'

1270'

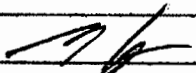
600'

Spacing Unit

SE 1/4

OPERATOR CERTIFICATION

I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Signature 

Printed Name Gary R. Cooper

Title Vice President Operations

Date 2/28/2018

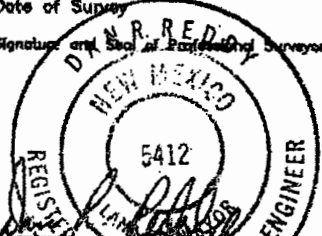
SURVEYOR CERTIFICATION

I HEREBY CERTIFY THAT THE WELL LOCATION SHOWN ON THIS 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.

NOVEMBER 13, 2002

Date of Survey

Signature and Seal of Professional Surveyor



REGISTERED PROFESSIONAL ENGINEER

NEW MEXICO

5412

NOV 13 2002

Certificate of Professional Engineer

February 28, 2018

Mr. Leonard Lowe
Oil Conservation Division
Energy Minerals and Natural Resources Department
1220 South St. Frances Drive
Santa Fe, NM 87505

**Re: Polar Bear State Com 1 (30-015-32535)
E-01-17S-28E Eddy County, NM
Lease E-9510**

Dear Mr. Lowe:

Murchison Oil & Gas, Inc. is the named operator of the N2 of Section 1, T17S, R28E, Eddy County, New Mexico. Since the Polar Bear State Com 1 is no closer than 330 feet to an outer lease boundary, no notice to offset operators is required.

Sincerely,



Eric S. Buddenbohn, CPL
Land Manager