

BLM approves federal wells in potash area so we do not have to worry about this.

### STATE & FEE LEASES

Post to map and if within the potash area outlined on map or within 1 mile of that area do the following:

- 1) Make certain operator has filed a plat of the area showing the potash lessees for the area where the well is located as well as the 1-mile radius referred to.
- 2) Make certain operator has notified all of the potash lessees by certified mail of the APD. They must send copy of delivery notice to us since 20-day waiting period starts from delivery date.
- 3) Send letter to BLM and SLO advising them of this APD and request they advise if this location is within LMR or buffer zone.

BUFFER ZONE -- shallow well is 1/4 mile of LMR  
-- deep well is 1/2 mile of LMR

- 4) If application is within LMR or buffer zone you must DENY it under R-111-P unless, there is a mutual agreement of lessor and lessees of oil & gas and potash interests. Copy of this agreement must be submitted with APD.
- 5) If application is outside LMR or buffer zone and no objection is received within 20 days from date of receipt by potash lessees of certified notice, the APD may be approved.

### CHECK LIST FOR PROCESSING APD IN POTASH AREA

OPERATOR: COG Operating LLC

LEASE & WELL Pygmy 27 State # 3H

LOCATION B-27-215-330, 1901/2 + 1980/2 PROPOSED DEPTH 15557'

DATE APD RECEIVED 8/21/2014 WAS PLAT OF AREA ATTACHED \_\_\_\_\_

WERE ALL POTASH LESSEES NOTIFIED BY CERTIFIED MAIL? \_\_\_\_\_

20-DAY WAITING PERIOD BEGINS \_\_\_\_\_ ENDS \_\_\_\_\_

WERE WAIVERS RECEIVED? \_\_\_\_\_

DATE SLO NOTIFIED 8/21/2014 DATE REPLY RECEIVED 8/26/2014

DATE BLM NOTIFIED 8/21/2014 DATE REPLY RECEIVED 8/25/2014

IS LOCATION INSIDE LMR OR BUFFER ZONE? YES \_\_\_\_\_ NO X

IF LOCATION INSIDE LMR OR BUFFER ZONE WAS LESSEE/LESSOR AGREEMENT FURNISHED NO

DATE APD APPROVED 8/26/2014 DATE APD DENIED \_\_\_\_\_

30-025-42068

AUG 26 2014

HOBBS OCD

AUG 26 2014

RECEIVED

State of New Mexico  
Energy, Minerals and Natural Resources Department

Susana Martinez  
Governor

David Martin  
Cabinet Secretary-Designate

Brett F. Woods, Ph.D.  
Deputy Cabinet Secretary

Jami Bailey  
Division Director  
Oil Conservation Division



August 21, 2014

BUREAU OF LAND MANAGEMENT  
ATT: Jim Rutley  
P O Box 1778  
Carlsbad, NM 88221

State Land Office  
ATT: Stephen Wust  
P O Box 1148  
Santa Fe, NM 87504

RE: APPLICATION FOR PERMIT TO DRILL IN POTASH AREA

OPERATOR COG Operating LLC

LEASE NAME PYGMY 27 State #003H

PROPOSED LOCATION B-27-21s-33e, 190/N & 1980/E

PROPOSED DEPTH 15,557' Bone Spring

Gentlemen:

The application for permit to drill identified above has been filed with this office of the new Mexico Oil Conservation Division. Pursuant to the provisions of Oil Conservation Division Order R-111-P, please advise this office whether the location is within an established Life-or-Mine Reserve are filed with an approved by your office. If not, please advise whether it is within the buffer zone established by the order.

Thank you for your assistance. Please return as soon as possible.

Very truly yours,

OIL CONSERVATION DIVISION

*Maxey Brown*

Maxey Brown  
OCD District I, Supervisor

Response:

The above reference location is in the LMR (2013 year)-----Yes    NO   

The above reference location is within the Buffer Zone -----Yes    No   

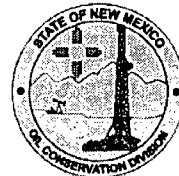
Signed Terry Warner Date 8-22-14

Printed Signature Terry Warner

Representing OBIND

AUG 25 2014

RECEIVED

State of New Mexico  
Energy, Minerals and Natural Resources DepartmentSusana Martinez  
GovernorDavid Martin  
Cabinet Secretary-DesignateBrett F. Woods, Ph.D.  
Deputy Cabinet SecretaryJami Bailey  
Division Director  
Oil Conservation Division

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Very truly yours,

OIL CONSERVATION DIVISION

*Maxey Brown*Maxey Brown  
OCD District I, Supervisor

Response:

The above reference location is in the LMR (2014 year) ----- Yes \_\_\_ NO ☒The above reference location is within the Buffer Zone ----- Yes \_\_\_ No ☒Signed [Signature] Date 8/25/2014Printed Signature JAMES S. RUTLEYRepresenting DOI • BLM • NM • CPO • SOLIDS • RUTLEY