GUIDELINES FOR PROCESSING APD FOR WELL IN POTASH AREA -- R-111-P

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:

- 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 l-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 <u>DENY</u> 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. 30 - 025 - 37991

| CHECK LIST FOR PROCESSING APD IN POTASH AREA  |  |  |  |
|---|--|--|--|
| OPERATOR: <u>Cimarex Energy Co of Colorado</u>  |  |  |  |
| all of colorado   |  |  |  |
| LEASE & WELL Pennzoil B 36 State H  |  |  |  |
| LOCATION H-36-195-330, 1980/N& 660/E PROPOSED DEPTH 11000   |  |  |  |
| DATE APD RECEIVED 6/19/06 WAS PLAT OF AREA ATTACHED 7/7/06  |  |  |  |
| WERE ALL POTASH LESSEES NOTIFIED BY CERTIFIED MAIL?   |  |  |  |
| 20-DAY WALTING DEDUCD DEDUC   |  |  |  |
| 20-DAT WATTING PERIOD BEGINS ENDS   |  |  |  |
| 20-DAY WAITING PERIOD BEGINS ENDS ENDS  |  |  |  |
| WERE WAIVERS RECEIVED?<br>DATE SLO NOTIFIED 6/19/06 DATE REPLY RECEIVED 0/0/22/06   |  |  |  |
| WERE WAIVERS RECEIVED?<br>DATE SLO NOTIFIED 6/19/06 DATE REPLY RECEIVED 0/0/22/06   |  |  |  |
| WERE WAIVERS RECEIVED?<br>DATE SLO NOTIFIED $\frac{b/19/06}{DATE}$ DATE REPLY RECEIVED $\frac{06/22/06}{D6/28/36}$<br>DATE BLM NOTIFIED $\frac{b/19/06}{D6}$ DATE REPLY RECEIVED $\frac{06/28/36}{D6/28/36}$<br>IS LOCATION INSIDE LMR OR BUFFER ZONE? YES NO |  |  |  |
| WERE WAIVERS RECEIVED?<br>DATE SLO NOTIFIED $\frac{b/19/06}{b/19/06}$ DATE REPLY RECEIVED $\frac{06/22/06}{28/36}$  |  |  |  |

District J 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

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## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

|  | osure                                     |  |  |
|--|---|--|--|
| Is pit or below-grade tank covered by a "general plan"? Yes<br>Type of action: Registration of a pit or below-grade tank 🛛 Closure of a pit or below   | NO 🔀<br>w-grade tank 📋                    |  |  |
| Operator:   Cimarex Energy Co. of Colorado   Telephone:   972-443-6489   e-mail address:   zfarris@cimarex.     Address:   P.O. Box 140907, Irving, Tx 75014-0907   Telephone:   972-443-6489   e-mail address:   zfarris@cimarex.     Facility or well name:   Pennzoil B 36 State No. 1   API #:   30-025-   37QQQL   U/L or Qtr/QtrH   Sec 36   |   |  |  |
| Pit   Below-grade tank     Type:   Drilling I Production Disposal Disposal I   Volume:bbl Type of fluid:     Workover   Emergency Disposal Disposa |   |  |  |
| Depth to ground water (vertical distance from bottom of pit to seasonal high<br>water elevation of ground water.) Less than 50 feet<br>50 feet or more, but less than 100 feet<br>100 feet or more   | (20 points)<br>(10 points)<br>( 0 points) |  |  |
| Wellbead protection area: (Less than 200 feet from a private domestic Yes   water source, or less than 1000 feet from all other water sources.) No   | (20 points)                               |  |  |
| Distance to surface water: (horizontal distance to all wetlands, playas,<br>intigation canals, ditches, and perennial and ephemeral watercourses.)   | (20 points)<br>(10 points)<br>O points    |  |  |
| Ranking Score (Total Points)   | 10  |  |  |
| If this is a plt closure;   (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location:     onsite   |   |  |  |

07:30 5053930720

EMNRD OCD



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Sceretary Lori Wrotenbery Director Oil Conservation Division

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No

No

| AH: Crigg Cranston<br>BUREAU OF LAND MANAGEMENT |
|---|
| P O Box 1778                                    |
| Carlsbad, NM 88221                              |

STATE LAND OFFICE ATT: Joe Mraz P O Box 1148 Santa Fe, NM 87504

| RE: | APPLICATION FOR PERMIT TO DRILL IN POTASH AREA<br>OPERATOR <u>Cimercy Energy Co of Colorado</u> |
|-----|---|
|     | LEASE NAME Pennaeil B 36 State #1   |
|     | PROPOSED LOCATION H. 36 - 199-33e, 1980/W + 660/E   |
|     | PROPOSED DEPTH <u>11 OOD</u>  |

Gentlemen:

The application for permit to drill identified above has been filled 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-of-Mine-Reserve area filed with and 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** 

| Chris | Williams      |      |
|-------|---------------|------|
| Super | visor, Distri | ct I |

**RESPONSE:** 

The above-referenced location is in LMR -

The above-referenced location is within the buffer zone

Signed Representing

Yes 6, 120 Date

Oil Conservation Division \* 1625 N. French Drive \* Hobbs, New Mexico 88240 Phone: (505) 393-6161 \* Fax (505) 393-0720 \* http://www.emrd.statc.nm.us

EMNRD OCD

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## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary Lori Wrotenbery Director Oil Conservation Division

| AHT:<br>BURE | Crigg Cranston<br>EAU OF LAND MANAGEMENT | STATE LAND OFFICE                  |
|--------------|--|------------------------------------|
|              | ox 1778                                  | ATT: Joe Mraz                      |
| Carisb       | oad, NM 88221                            | P O Box 1148<br>Santa Fe, NM 87504 |
| RE:          | APPLICATION FOR PERMIT TO DRILL IN PO    | -                                  |
|              | OPERATOR <u>Limares Energy</u>           | Co of Colorado                     |
|              | LEASE NAME Pennavil B 36                 | State #1                           |
|              | PROPOSED LOCATION H. 36 - 19-3           | 3e, 1980/W \$ 660/E                |
|              | PROPOSED DEPTH                           |                                    |

Gentlemen:

The application for permit to drill identified above has been filled 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-of-Mine-Reserve area filed with and 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** 

| Chris | Willia | ums      |   |
|-------|--------|----------|---|
| Super | visor, | District | I |

**RESPONSE:** 

| The above-referenced location is in LMR                 | Yes          | No <u>*</u> |
|---|--------------|-------------|
| The above-referenced location is within the buffer zone | Υణ           | No <u>K</u> |
| Signed ay remter  | Date 6-26-06 |             |
| Representing <u>BLM</u>                                 |              |             |

5215 N. O'Connor Blvd. Suite 1500 Irving, TX 75039 972-401-3111 972-443-6486

## Cimarex Energy Co. of Colorado

July 6, 2006

New Mexico Energy Mineral & Natural Resources Dept. Oil Conservation Division 1625 French Drive Hobbs, NM 88240 Attn: Ms. Donna Mull



RE: C-102 Laguna Deep Unit No. 12 C-102 Pennzoil B 36 State No. 1 No Potash Leases in Section

Dear Ms. Mull,

Enclosed are (1) one original of a C-102 for each of the wells mentioned above indicating that there are no Potash leases in the sections involved.

If you have any questions or need further information, please contact Zeno Farris at 972 443 6489.

Sincerely,

Inta

Natalie Krueger Regulatory Analyst 1



DISTRICT I Energy, Minerals and Natural Resources Department 1625 N. FRENCH DR., ROBBS, NM 88240 Form C-102 Revised October 12, 2005 DISTRICT II OIL CONSERVATION DIVISION Submit to Appropriate District Office 1301 W. GRAND AVENUE, ARTESIA, NM 88210 1220 SOUTH ST. FRANCIS DR. State Lease - 4 Copies Fee Lease - 3 Copies DISTRICT III Santa Fe, New Mexico 87505 1000 Rio Brazos Rd., Aztec, NM 87410 DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 □ AMENDED REPORT API Number Pool Code Pool Name 30-025-37991 2260 Apache Ridge; Bone Spring Property Code **Property** Name Well Number 35758 PENNZOIL B 36 STATE 1 OGRID No. **Operator** Name Elevation 162683 CIMAREX ENERGY CO. OF COLORADO 3619 Surface Location UL or lot No. Section Township Lot Idn Range Feet from the North/South line Feet from the East/West line County Н 36 19-S 33-E 1980 NORTH 660 EAST LEA 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 Joint or Infill **Consolidation** Code Order No. 40 N NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION **OPERATOR CERTIFICATION** I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a 980 Received or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Hopps 000 ZenoFormes' 7-6-06 13335452 Date -660'----Mgr Operations Admin Pennzoil B 36 St #1 Printed Name SURVEYOR CERTIFICATION GEODETIC COORDINATES 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 belief. NAD 27 NME Y=589420.4 N X=722767.8 E LAT.=32:37'06.01" N MALLIN, Date Surveyed Signature & Seal of Signature & Seal of MAY 16, 2006 LONG. = 103'36'35.37" W MR No Potash Leases in Entire Section

Day Bree

Certificate No. GARY EIDSON

Man PROFESSION

06.11.0818

RONALD J. EIDSON

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State of New Mexico