

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON
Governor
Joanna Prukop
Cabinet Secretary

Mark E. Fesmire, P.E.
Director
Oil Conservation Division

October 9, 2007

OCT 15 2007 OCD-ARTESIA

Marbob Energy Corporation Attn: Mr. William Miller P.O. Box 227 Artesia, NM 88211-0227

**Administrative Order NSL-5698** 

Re:

Red Ryder State Well No. 1 API No. 30-015-35150 Unit A, Section 25-25S-27E Eddy County

Dear Mr. Miller:

Reference is made to the following:

- (a) your application (administrative application reference No. pTDS07-25449373) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on September 11, 2007, and
  - **(b)** the Division's records pertinent to this request.

Marbob Energy Corporation (Marbob) has requested to complete the above-referenced well in the Delaware and Bone Spring formations at an unorthodox oil well location, 1320 feet from the North line and 660 feet from the East line (Unit A) of Section 25, Township 25 South, Range 27 East, N.M.P.M., in Eddy County, New Mexico. The NE/4 NE/4 of Section 25 will be dedicated to this well in order to form a standard approximately 40-acre wildcat Delaware oil spacing unit and a standard approximately 40-acre oil spacing unit in the undesignated North Hay Hollow Bone Spring Pool (30216). These pools are governed by statewide Rule 104.B(1), which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary. This location is less than 330 feet from the southern unit boundary.

Your application has been duly filed under the provisions of Division Rules 104.F and 1210.A(2).

It is our understanding that that this location is being requested because RKI's geologic interpretation indicates that the well can tap into stranded reserves located on the margins of existing spacing units that cannot be effectively drained by wells located at standard locations.

It is also understood that notice of this application to offsetting operators or owners is unnecessary because RKI and its affiliates own 100% of the working interest in each of the units towards which this location encroaches.

Pursuant to the authority granted by Division Rule 104.F(2), the above-described unorthodox location is hereby approved.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

Mark E. Fesmire, P.E.

Director

MEF/db

cc: New Mexico Oil Conservation Division - Artesia

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New Mexico State Land Office - Santa Fe