

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1281 Fax: (505) 748-9720
DISTRICT III
1000 Rio Blanco Rd., Arroyo, NM 87410
Phone: (505) 334-6176 Fax: (505) 334-6170
DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3463

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-42595	Pool Code 65010	Pool Name WINCHESTER BONE SPRING
Property Code 313420	Property Name RUGER 31 B3EH FEDERAL	Well Number 2H
GRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Elevation 3297'

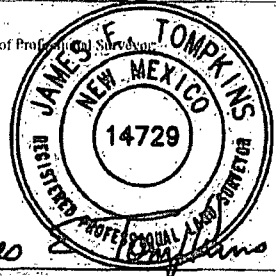
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
2	31	19 S	29 E		2345	NORTH	185	WEST	EDDY

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
H	31	19 S	29 E		1691'	North	353'	East	Eddy
Dedicated Acres 152.40	Joint or Infill	Consolidated Code	Order No.						

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.

NW COR SEC 31: NMSP-E (NAD 27) N = 590989.4 E = 565247.7		NE COR SEC 31: NMSP-E (NAD 27) N = 590972.1 E = 570279.6		<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained 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 a mineral or working interest or to voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>Jackie Lathan</u> 12/19/11 Signature Date <u>Jackie Lathan</u> Print Name E-mail Address</p>
W1/4 COR SEC 31: NMSP-E (NAD 27) N = 568341.8 E = 565204.2		NE COR SEC 31: NMSP-E (NAD 27) N = 568333.4 E = 570277.3		
<p>RUGER 31 B3EH FED 2H SHL 185' NMSP-E (NAD 83) N (Y) = 588705.8 E (X) = 606627.3 LAT = 32°37'05.60"N LONG = 104°07'16.60"W</p> <p>NMSP-E (NAD 27) N (Y) = 588643.9 E (X) = 565447.3 LAT = 32.6181061°N LONG = 104.1207713°W</p>				
SW COR SEC 31: NMSP-E (NAD 27) N = 565705.2 E = 565272.9		SE COR SEC 31: NMSP-E (NAD 27) N = 565695.4 E = 570287.3		
S 89°48'12" E - 5032.0'		S 89°47'20" W - 2633.6'		<p>SURVEYORS CERTIFICATION</p> <p>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.</p> <p>MARCH 21, 2014 Date of Survey</p> <p>Signature and Seal of Professional Surveyor  <u>James E. Tompkins</u> Job No. WTC49793 James E Tompkins 14729 Certificate Number</p>