District State of New Mexico

State of New Mexico Energy Minerals and Natural Resources

Form C-101 June 16,2008

1625 N French Dr., Hobbs, NM 88240 <u>District 11</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> I 000 Rio Brazos Road, Aztec, NM 874 1 0 <u>District IV</u> -1220 S St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 MAY 20 2009
Submit to appropriate District Office

AMENDED REPORT

| AP | PLICA | TION FO | OR PERM | IT TO | DRILL, RE | E-ENTER, I | DEEPE | N, PLUGB | ACK, C | R A | DD A ZONE |
|---|------------------------------------|-----------------|-------------------------|-----------------|---------------------------|--------------------|-------------------------|---------------------------------------|------------------|---------------|---------------------------------------|
| | | | Operator Name | and Addres | S | | 1 | | 'OGRID | | ^r 262436 |
| Carter Cour | ity Opera | iting, LLC. | 1901 E. 37t | h, Suite 2 | 206, Odessa, | TX 79762 | J | 30- 15 🕳 | 'API N | umber- | 7 |
| Carter County Operating, LLC, 1901 E. 37th, Suite 206, Odessa, 'Property Code' Property | | | | | | | | | | We | li No |
| | 395 | | iant Superio | r State | | | | " D | 1 | | |
| Corval Wildcat; D | elaware | OV 1 P | roposed Pool I | | | | | тор | osed Pool 2 | | |
| | | | | | 7 Surfac | e Location | | . , | | | |
| UL or lot no | Section 8 | Townslup 25S | Range 30E | Lot I | dn Feet fro | om the North/S | South line | Feet from the 990' | East/Wes East | t line | County Eddy |
| | | | 8 Pr | oposed B | ottom Hole Lo | cation If Diffe | rent Fron | n Surface | | | |
| UL or lot no | Section | Township | Range | Lot l | dn Feet fic | orn the North/S | South line | Feet from the | East/Wes | st line | County |
| | | | | | Additional V | Well Informa | ation | | 1 | | 1, |
| " Work | Type Code | | " Well Type Co | | | /Rotary | | Lease Type Code | | " Gro | und Level Elevation |
| New W | | <u> </u> | Dil | | Rotary | | 5 | State | | 3210' | 20 Spud Date |
| No 16 M | lultiple | 600 | 17 Proposed Dep)()' | th | '18For Delaware | | | 19 Contractor' TBA | | Upon | Approval |
| | | _ | | | | | • | | | | |
| | | | | 21 Prop | osed Casing | g and Cemer | it Progr | ram | | | |
| Hole S | Size | | ng Size | | Casing weight/foot | | tting Depth Sacks of Co | | | | Estimated TOC |
| 12 1/4" | | 8 5/8" | | | | 500' | | 250 sx Cl C | | surface | |
| 7 7/8" | | 5 1/2" | " 17# | | | 6000' | 710 sx Cl C & | | & POZ | & POZ surface | |
| | | | | | | | | 1 | | | |
| | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | · · · · · · · · · · · · · · · · · · · |
| | | - | | | | , give the data on | the presen | t productive zone a | nd propose | d new p | roductive zone. |
| Describe the b | blowout pre | vention progra | ım, ıf any. Use a | ddıtional sh | eets if necessary. | | | | | | |
| | | | | | | | | | | | |
| Propose to | o enud ur | on annrov | al Will utili: | ze above | ground close | ed loon system | n Annre | oximate days d | rilling an | d con | anletion - 12 |
| | | | | | y wt 14.8 ppg | | | • | i iiiiig aii | ia con | ipiction 12. |
| Cement 5 | 1/2" casia | ng w/lead 3 | 355 sx Cl C | w/10% b | entoite + 0.29 | 6 FL, slurry 1 | 1.8 ppg | , yield 2.45, tai | il 355 sx | 50:50 | poz C |
| | | | | | , slurry 14.2 p | pg, yield 1.32 | 2 cf/sx. | | | | |
| Opon eva | iuation w | ili periorai | te, stimulate | & test w | CII. | | | | | | |
| l | | ountered in | | | | | | | | | |
| | - | _ | iven above is tri | ie and comp | lete to the best | | OII C | ONIGEDALA | LIUM D | TTTO | ION |
| of my knowledge and belief | | | | | OIL CONSERVATION DIVISION | | | | | | |
| Signature: | | | | | Approved by: | | | | | | |
| Martalia | | | | | home beautiful beautiful | | | | | | |
| Printed name: Ann E. Ritchie | | | | | Title: Geologist | | | | | | |
| Title: Regul | Title: Regulatory Agent | | | | Approval Date: | | 0.4 | Expiration D | Date: Ç | 5/20/2011 | |
| | E-mail Address: ann.wtor@gmail.com | | | | | | <u> </u> | 1 | | | |
| Date 5-18-09 Phone: 432 684-6381/634-4629 | | | | Conditions of A | pproval Atta | ached | | • | | | |

| ASTRICT I | | | |
|------------------|-------|----|-------|
| 1625 N French Dr | Hobbs | NM | 88240 |

State of New Mexico

Form C-102

Energy, Minerals, and Natural Resources Department Kevisea October 12, 2000 Submit to Appropriate District Office

DISTRICT II 1301 W. Grand Avenue, Artesia, NM 88210

OIL CONSERVATION DIVISION

State Lease - 4 copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 Fee Lease - 3 copies

DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| ¹ API Number 30~0/5 | 2 Pool Code Corral Canyon; 3 Pool Name 13360 Wildcar Delaware | |
|-----------------------------------|---|---------------------------------|
| Property Code 37695 | GIANT SUPERIOR STATE | ⁶ Well Number |
| 70GRID No. 262436 | ⁸ Operator Name CARTER COUNTY OPERATING, LLC | ⁹ Elevation 3210' |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
|---------------|---------|----------|-------------------|---------|---------------|------------------|---------------|----------------|--------|--|
| н | 8 | 25 SOUTH | 30 EAST, N.M.P.M. | | 1983' | NORTH | 990, | EAST | EDDY | |

Bottom Hole Location If Different From Surface

| UL or lot no. Secti | on Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------------|-------------------------------|-----------------------|------------|---------------|------------------|---------------|----------------|--------|
| 12 Dadisated Asses | 13 7 7 7 7 7 | 14 Consolidation Code | 15.0.1.1 | <u> </u> | <u> </u> | <u></u> | | |
| Dedicated Acres | ¹³ Joint or Infill | 14 Consolidation Code | 15 Order N | NO. | | | | |

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

| | 1983' | 17 OPERATOR CERTIFICATION 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 persuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. |
|--|---|--|
| | NAD 27 NME ZONE X = 634884 Y = 417342 LAT.: N 32.1466405 LONG.: W 103.8975230 | Signature Date Date Printed Name |
| | | 18 SURVEYOR CERTIFICATION I hereby certify that the well meating shown on this plat was plotted from the discount added surveys made by me or under my supervision, and that the same is remeated of recent to the best of my belief. (18329) Date of Survey Signature and Cent of Professional Surveyor |
| | | Certificate Number Micheal Blake Brown P.S. #18329 JOB #145055 / 23 SW / E.U.O. |