

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--|--|
| ¹ Operator name and Address COG Operating LLC 2208 W. Main Street Artesia, NM 88210 | | ² OGRID Number 229137 |
| | | ³ Reason for Filing Code/ Effective Date RT for 5000 BBLs Oil for April 2011 |
| ⁴ API Number 30 - 015-38318 | ⁵ Pool Name (per PK) Wildcat G-04 5262908A Rock Spur; Bone Spring | ⁶ Pool Code 52775 97801 |
| ⁷ Property Code 38424 | ⁸ Property Name Hambone Fee Com | ⁹ Well Number 2H |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no. L | Section 5 | Township 26S | Range 29E | Lot Idn | Feet from the 1980 | North/South Line South | Feet from the 330 | East/West line West | County Eddy |
|--------------------|--------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|---------------------------------|---|--------------------------------------|-----------------------------------|------------------------------------|-------------------------------------|---------------------------|----------------------|------------------------|----------------|
| Ul or lot no. I | Section 5 | Township 26S | Range 29E | Lot Idn | Feet from the 1934 | North/South Line South | Feet from the 220 | East/West line East | County Eddy |
| ¹² Lse Code F & P | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | |
|------------------------------------|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 278421 | Holly Refining & Marketing Company, LLC P.O. Box 159 Artesia, NM 88211-0159 | O |
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IV. Well Completion Data

| | | | | | |
|-------------------------------------|-------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²¹ Spud Date 12/20/10 | ²² Ready Date 4/11/11 | ²³ TD 11594' | ²⁴ PBTD 11546' | ²⁵ Perforations 6975-11450' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 300' | 400 sx | | |
| 12 1/4" | 9 5/8" | 2715' | 1000 sx | | |
| 7 7/8" | 5 1/2" | 11594' | 1575 sx | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|--|---------------------------------|-------------------------|---|-----------------------------|-----------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |
| ⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Stormi Davis</i> | | | OIL CONSERVATION DIVISION Approved by: <i>R. Wade</i> Title: <i>DIST # Supervisor</i> Approval Date: <i>May 25, 2011</i> TEST ALLOWABLE EXPIRES <i>JUNE 25, 2011</i> | | |
| Printed name: Stormi Davis | | | | | |
| Title: Regulatory Analyst | | | | | |
| E-mail Address: sdavis@conchoresources.com | | | | | |
| Date: 4/26/11 | | Phone: 575-748-6946 | | | |

Operator: COG
Well Name: Hambone Fee Corn #2H
OGRID: 229137 API: 30-0 15 - 38318 Lease Type (F) SP

Date C104 rec'd 4/27/2011 C-104 filed for N RT / PB / RE / DHC / Other /
Date of file review / / /

Inactive Well List / out of /
Additional Bonding: /

APD Approval Date 12/17/2010
Pit Permit Approval 1/12/2011 Permit # 211080 Pit Closure: 2/15/2011

Spud notice ✓ 12/20/2010
Surface casing / amended required /
Intermediate / amended required /
Production csg / amended required /
TD Reached: / / /
Rig Released: / / /

Deviation Survey: / @ / TD @ /

Standard or Directional Survey / / / MD / TVD /
"As Drilled" or Amended C-102 ✓

Completion Sundry: / / /
Completion Report: / / /
Logs /

COMPLIANCE: NSL / NSP /
DHC / ART /

OTHER REQUIREMENTS: /
/
/

Inactive Well List / / Date to RD for approval / / /
Additional Bonding /

Reviewed by: / DENIED / / /