

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

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

Form C-129  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

NFO Permit No. \_\_\_\_\_  
(For Division Use Only)

## APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12

(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC)

30-015-40160

- A. Applicant Murchison Oil & Gas, Inc.,  
whose address is 1100 Mira Vista Blvd., Plano, TX 75093,  
hereby requests an exception to Rule 19.15.18.12 for \_\_\_\_\_ days or until  
December 31, 2013, for the following described tank battery (or LACT):  
Name of Lease: High Nitro State Com 3H (30-015-40160) Name of Pool: Empire; Glorieta-Yeso  
Location of Battery: Unit Letter A Section 12 Township 17S Range 28E  
Number of wells producing into battery 1
- B. Based upon oil production of 153 barrels per day, the estimated \* volume  
of gas to be flared is 314 MCF; Value \$1,184 per day.
- C. Name and location of nearest gas gathering facility: Well currently connected to DCP's Artesia Plant
- D. Distance: N/A Estimated cost of connection: Well connected to pipeline
- E. This exception is requested for the following reasons: High line pressures have potential to shut in well causing formation recharge with water which requires restart of the dewatering process. Well may require flare of excess gas in order to maintain oil production.

RECEIVED

DEC 06 2012

NMOCD ARTESIA

### OPERATOR

I hereby certify that the rules and regulations 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

*Michael S. Daugherty*

Printed Name

& Title Michael S. Daugherty, COO

Email Address mdaugherty@jdmii.com

Date 12/03/2012 Telephone No. 972-931-0700

### OIL CONSERVATION DIVISION

Approved Until Mar 31 - 2013

By

*R. Dade*

Title

*Dr. H. Sepewiser*

Date

12/10/2012

\* Gas-Oil ratio test may be required to verify estimated gas volume.