

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources

Form C-103
May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-40944
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Hearse 36 State
8. Well Number 2H
9. OGRID Number 229137
10. Pool name or Wildcat N. Seven Rivers;Glorieta-Yeso 97565

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

COG Operating LLC

3. Address of Operator **One Concho Center**
600 W. Illinois Ave., Midland, TX 79701

4. Well Location

Unit Letter **M** : **150** feet from the **South** line and **991** feet from the **West** line
Section **36** Township **19S** Range **25E** NMPM County **Eddy**

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3426' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

3/1/13 Test csg to 7500# for 30min, ok. Spot 3000 gals 15% HCL to clean casing. Set plug @ 7540.
Perf @ 7180 - 7500, 36 holes. Frac w/178,839 gals gel, 22,667 gals treated water, 216,564# 20/40 Brown sand, 3,652# 100 mesh, 29,411# 16/30 CRC.
Set plug @ 7100. Perf @ 6700 - 7020, 36 holes. Acidize w/4063 gals 15% HCL. Frac w/168,362 gals gel, 20,065 gals treated water, 218,924# 20/40 Brown sand, 1,258# 100 mesh, 29,864# 16/30 CRC. Set plug @ 6620.
Perf @ 6220 - 6540, 36 holes. Acidize w/6015 gals 15% HCL. Frac w/165,773 gals gel, 38,037 gals treated water, 215,506# 20/40 Brown sand, 3,473# 100 mesh, 33,106# 16/30 CRC. Set plug @ 6130.
Perf @ 5740 - 6060, 36 holes. Acidize w/4186 gals 15% HCL. Frac w/170,472 gals gel, 17,156 gals treated water, 215,940# 20/40 Brown sand, 5,723# 100 mesh, 29,084# 16/30 CRC. Set plug @ 5660.
Perf @ 5260 - 5580, 36 holes. Acidize w/4108 gals 15% HCL. Frac w/161,335 gals gel, 11,277 gals treated water, 213,807# 20/40 Brown sand, 5,218# 100 mesh, 30,986# 16/30 CRC. Set plug @ 5180.
Perf @ 4720 - 5100, 36 holes. Acidize w/4045 gals 15% HCL. Frac w/161,858 gals gel, 11,581 treated water, 214,471# 20/40 Brown sand, 5,203# 100 mesh, 27,295# 16/30 CRC. Set plug @ 4625.
Perf @ 4150 - 4530, 36 holes. Acidize w/3920 gals 15% HCL. Frac w/163,670 gals gel, 9,079 gals treated water, 214,128# 20/40 Brown sand, 5,788# 100 mesh, 30,961# 16/30 CRC. Set plug @ 4055.
Perf @ 3580 - 3960, 36 holes. Acidize w/3989 gals 15% HCL. Frac w/161,382 gals gel, 7,824 gals treated water, 208,791# 20/40 Brown sand, 5,553# 100 mesh, 27,839# 16/30 CRC. Set plug @ 3475.
Perf @ 3010 - 3390, 36 holes. Acidize w/8878 gals 15% HCL. Frac w/157,150 gals gel, 12,116 gals treated water, 181,944# 20/40 Brown sand, 5,731# 100 mesh, 22,362# 16/30 CRC.
3/13/13 Drilled out plugs. PBTD @ 7590.
3/17/13 TIH w/76jts 2-7/8" J55 6.5# tbg. EOT @ 2507.
3/18/13 Hang on.

Spud Date:

2/6/13

Rig Release Date:

2/24/13

RECEIVED

SEP 10 2013

NMOCD ARTESIA

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Chasity Jackson TITLE Regulatory Analyst DATE 9/6/13

Type or print name Chasity Jackson E-mail address: cjackson@concho.com Telephone No. 432-686-3087

For State Use Only

APPROVED BY: JP Dade TITLE Dist JP Supervisor DATE 9/12/13

Conditions of Approval (if any):