

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

HOBBS OCD
DEC 16 2013

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

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.)		WELL API NO. 30-025-40835
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator COG Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator One Concho Center 600 West Illinois Ave., Midland, TX 79701		7. Lease Name or Unit Agreement Name Milan 12 State
4. Well Location Unit Letter G : 2310 feet from the North line and 2310 feet from the East line Section 12 Township 17S Range 35E NMPM Lea County		8. Well Number 01
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3928' GR		9. OGRID Number 229137
		10. Pool name or Wildcat Vacuum; Blinebry, Northeast 97021

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 ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

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

OTHER: ☐

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

3/07/13 Test csg to 4500 psi for 30 mins. Ok. Perf @ 8052-8220 w/1 SPF, 22 holes.
3/11/13 Acidize w/2,500 gals 15% acid. Frac w/65,671 gals gel, 87,858# 20/40 white sand, 6,169# 20/40 CRC.
3/17/13 Clean to PBTD @ 8574. 3/19/13 RIH w/250jts 2-7/8" J55 6.5# tbg, EOT @ 8158. 3/20/13 RIH w/2-1/2"x1-3/4"x24" pump. Hang well on.
4/16/13 Unseat pump. POOH w/rod pump and tbg. 4/18/13 Set CIBP @ 7980.
4/19/13 Test csg to 4500psi for 30 min. Ok. 4/22/13 Perf Lower Blinebry @ 7610-7810 w/2 SPF, 52 holes.
4/23/13 Acidize w/2,500 gals 15% acid. Frac w/124,355 gals gel, 151,730# 20/40 white sand, 32,194# 20/40 Siberprop. Set CBP @ 7530. Perf Middle Blinebry @ 7300 - 7500 w/2SPF, 52 holes. Acidize w/2,500 gals 15% acid. Frac w/126,071 gals gel, 151,737# 16/30 white sand, 34,378# 16/30 Siberprop. Set CBP @ 7030. Perf Upper Blinebry @ 6768-7000 w/2SPF, 60 holes. Acidize w/2500 gals 15% acid. Frac w/152,181# 16/30 white sand, 16,492# 16/30 Siberprop. Set CBP @ 6725. Perf Paddock @ 6550-6700 w/2SPF, 32 holes. Acidize w/2730 gals 15% acid. Frac w/87,690 gals gel, 73,507# 16/30 white sand, 7,155# 16/30 Siberprop.
4/29/13 Drill out plugs. Clean sand down to PBTD 7940.
5/3/13 RIH w/199jts 2-7/8" J55 6.5# tbg, EOT @ 6681. RIH w/sub pump. Hang on well.
6/19/13 Well is not producing. WOO.
7/22/13 Open well, set CIBP @ 6400. 7/24/13 Test csg to 6200 psi for 30 mins, ok.
7/28/13 Perf Lower San Andres @ 5771 -5955 w/2SPF, 47 holes. Acidize w/2500 gals 15% acid. Screened out on fluid.
8/5/13 Set pkr @ 5719. Acidize w/9750 gals 20 % acid. Frac w/97,304 gals gel, 149,211# 20/40 white sand, 21,746# 20/40 CRC.
8/11/13 Release pkr. Set CBP @ 5720. Set pkr @ 5477. Perf Upper San Andres @ 5538-5670 w/ 2SPF, 34 holes. Acidize w/10,000 gals 20% acid. Frac w/88,467 gals gel, 139,297# 20/40 white sand, 21,600# 20/40 CRC.
8/27/13 Clean out to PBTD 6400.
8/29/13 RIH w/199jts 2-7/8" J55 6.5# tbg, EOT @ 5688. RIH w/sub pump. Hang on well. Well is not producing. WOO.

Spud Date: 2/5/13

Rig Release Date: 2/20/13

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 12/3/13

Type or print name Chasity Jackson E-mail address: cjackson@concho.com PHONE: 432-686-3087

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Engineer DATE DEC 30 2013
Conditions of Approval (if any):

DEC 30 2013

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
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Phone: (505) 476-3460 Fax: (505) 476-3462

HOBBS OCD
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

RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-40835	Pool Code 97021	Pool Name Vacuum; Blinebry, Northeast
Property Code 36525	Property Name MILAN 12 STATE	Well Number 1
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3928

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	12	17-S	35-E		2310	NORTH	2310	EAST	LEA

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
Dedicated Acres 40	Joint or Infill	Consolidation 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

<p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=674242.0 N X=783730.0 E</p> <p>LAT.=32.850164° N LONG.=103.409450° W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Chasity Jackson</i> 12/3/13 Signature Date</p> <p>Chasity Jackson Printed Name</p> <p>cjackson@concho.com E-mail Address</p> <p>SURVEYOR 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>OCTOBER 19, 2012 Date of Survey</p> <p><i>Ronald J. Eidson</i> Signature & Seal of Professional Surveyor</p> <p> Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239</p> <p>BK1. JWSC W.O. 12.11.1609</p>
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PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

HOBBS OCD

DEC 16 2013

February 21, 2013

RECEIVED

COG, LLC
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

RE: Milan 12 State #1
2310' FNL & 2310' FEL
Sec. 12, T17S, R35E
Lea County, New Mexico

Dear Sir,

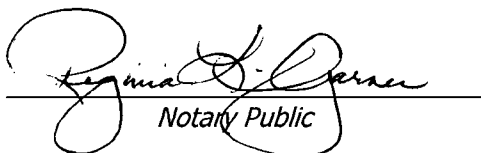
The attached is the Deviation Survey for the above captioned well.

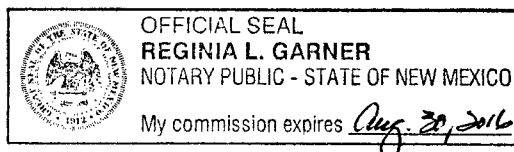
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 21st day of February, 2013.


Notary Public



Milan 12 St #1

Date	Depth	Deviation	Direction	TVD	Horiz Disp
2/6/2013	107	0.80			
2/6/2013	201	0.50			
2/6/2013	296	0.9			
2/6/2013	382	0.90			
2/6/2013	430	0.50			
2/7/2013	673	0.10			
2/8/2013	11	0.40			
2/8/2013	1577	0.20			
2/8/2013	2015	0.20			
2/9/2013	2453	0.80			
2/9/2013	2765	1.00			
2/9/2013	3016	2.20			
2/9/2013	3109	2.90			
2/9/2013	3203	2.80			
2/9/2013	3327	2.20			
2/10/2013	3421	2.20			
2/10/2013	2518	2.10			
2/10/2013	3639	1.70			
2/10/2013	3798	2.20			
2/10/2013	3923	2.50			
2/11/2013	4058	2.00			
2/11/2013	4214	1.90			
2/11/2013	4362	1.50			
2/12/2013	4768	0.50			
2/14/2013	5210	0.90			
2/15/2013	5679	0.30			
2/15/2013	6056	0.10			
2/15/2013	6465	0.20			
2/15/2013	6903	0.40			
2/16/2013	7341	0.30			
2/16/2013	7780	0.40			
2/16/2013	8219	0.40			
2/17/2013	8605	0.20			