

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 July 18, 2013

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

WELL API NO. 30-015-37053
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Gravy State Com
8. Well Number #1H
9. OGRID Number 229137
10. Pool name or Wildcat Pierce Crossing; Bone Spring, E 96473

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 2208 W. Main Street Artesia, NM 88210	
4. Well Location Unit Letter F : 1980 feet from the N line and 2310 feet from the W line Section 8 Township 25S Range 30E NMPM County Eddy	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3208' 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 ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☐	SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☒ CASING/CEMENT JOB ☐ OTHER: ☐
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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.

08/16/22 MIRU plugging equipment. Began POH w/ rods & pump. 08/17/22 Finished POH w/ rods & pump. NU BOP, POH w/ tbgr. RIH w/ gyro to 7500'. 08/18/22 RU Renegade Wireline, ran CBL. POH. Set 5 1/2 CIBP @ 7328'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 7328-7078'. WOC. 08/19/22 Tagged plug @ 7121'. Perf'd @ 4300'. Sqz'd 250 sx class C cmt @ 4300-3600'. WOC. 08/22/22 Tagged plug @ 3568'. Perf'd @ 3568'. Sqz'd 60 sx class C cmt w/ 2% CACL @ 3568-3328'. WOC. Tagged plug @ 3280'. Perf'd @ 1430'. 08/23/22 Sqz'd 50 sx class C cmt w/ 2% CACL @ 975'. WOC. Tagged @ 1165'. Perf'd @ 778'. Sqz'd 50 sx class C cmt @ 778-578'. WOC. 08/24/22 Tagged plug @ 515'. Perf'd csg @ 500'. ND BOP. Sqz'd 180 sx class C cmt @ 500' & circulated to surface in 9 5/8 & 5 1/2". Rigged down & moved off. 08/25/22 Moved in backhoe and welder. Cut off well head & anchors. David Alvarado w/ OCD verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Spud Date:

Rig Release Date:

Approved for plugging of well bore only. Liability under bond is retained pending Location cleanup & receipt of C-103Q (Subsequent Report of Well Plugging) which may be found at OCD Web Page, OCD Permitting @ www.emnrd.state.nm.us

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

SIGNATURE Ruth Shockency TITLE Ruth Shockency DATE 10/5/2022

Type or print name Ruth Shockency E-mail address: ruth.shockency@conocophillips.com PHONE: 5757038321

For State Use Only

APPROVED BY: [Signature] TITLE Staff Manager DATE 10/6/22

Conditions of Approval (if any):





CONOCO PHILLIPS B-23-22 3-22
BRAY STATE FARM #14







PLUGGED WELL SKETCH

API: 30-015-37053
 SPUD: 5/15/2009
 FRR: 6/20/2009
 RIG: 0

Gravy State Com 1H
 Pierce Crossing
 Eddy County

Sec 8-25S-30E

SHL: 1,980' FNL & 2,310' FWL
 BHL: 1,980' FNL & 2,260' FEL (est.)

Sec 7-25S-30E

GL: 3,208'
 KB: 3,230'
 ZERO: 22'

HOLE SIZE	MW (ppg)	BHST (F)	Evaluation
17.5"	0		
12.25"	0		
7.875"	0	0	

Formation Tops	
Rust	720
T/Salt	1379
B/Salt	3378
Delaware	3648
Bone Sp	7402

6. Perf'd csg @ 500'. ND BOP. Sqz'd 180 sx class C cmt @ 500' & circulated to surface in 9 5/8 & 5 1/2".

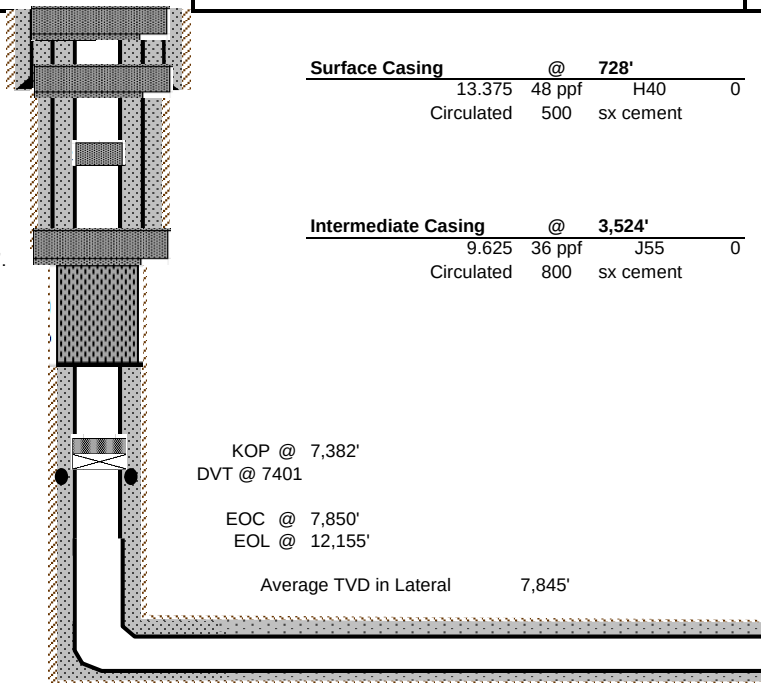
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4. Perf'd @ 1430'. Sqz'd 50 sx class C cmt w/ 2% CACL @ 975'. WOC. Tagged @ 1165'.

3. Perf'd @ 3568'. Sqz'd 60 sx class C cmt w/ 2% CACL @ 3568-3328'. WOC. Tagged plug @ 3280'.

2. Perf'd @ 4300'. Sqz'd 250 sx class C cmt @ 4300-3600'. WOC. Tagged plug @ 3568'.

1. Set 5 1/2 CIBP @ 7328'. Circ'd hole w/ MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt @ 7328-7078'. WOC & Tagged @ 7121'.



Surface Casing @ 728'
 13.375 48 ppf H40 0
 Circulated 500 sx cement

Intermediate Casing @ 3,524'
 9.625 36 ppf J55 0
 Circulated 800 sx cement

Production Casing @ 12,155'
 5.5" 17 ppf N80 0
 FC (PBTD) 12,104'
 Notes: 0
 Cement: 1900 sx Pumped
 Temp Svy TOC: 3200
 MJ: 0'

Bottom Perf 12,000'
 Top Perf 8,950'

Updated by A Priebe
 Date: 8/29/2022

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CONDITIONS

Action 149122

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 149122
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	10/6/2022