

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
August 1, 2011

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

WELL API NO. 30-025-38079
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name West Pearl 36 State
8. Well Number 1
9. OGRID Number 229137
10. Pool name or Wildcat Lea; Delaware, Northeast
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3716' GR

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-104) 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 1740 feet from the W line. Section 36 Township 19S Range 34E NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3716' GR	

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

NOTICE OF INTENTION TO:		E-PERMITTING <SWD INJECTION>	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	RE	CONVERSION ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	CO	RBDMS ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CA	RETURN TO ☐
DOWNHOLE COMMINGLE ☐			TA ☐
OTHER: ☐			CSNG ☐
			CHG LOC ☐
			INT TO P&A NR ☐
			P&A R ☐

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.

1. MIRU and plugging equipment.
2. Perf & Sqz 65 sx cement @ 3600-3350. WOC & Tag. (CR and base of salt). circulate hole w/ mud laden fluid. ✓
3. Perf & Sqz 65 sx cement @ 2020-1990. WOC & Tag. (top of salt).
4. Perf & Sqz 65 sx cement @ 655-555. WOC & Tag. (shoe).
5. Perf & Sqz 45 sx cement @ 60' to surface.
6. Cut off wellhead and weld on Dry Hole Marker.

The Oil Conservation Division
MUST BE NOTIFIED 24 Hours
Prior to the beginning of operations

CLOSED LOOP SYSTEM TO BE USED.

Spud Date:

Rig Release Date:

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

SIGNATURE Bernie Montgomery TITLE Agent DATE 6-4-15

Type or print name Bernie Montgomery E-mail address: bernie@bcmad.com PHONE: 432-680-7161

For State Use Only

APPROVED BY: Malay Brown TITLE Dist. Supervisor DATE 6/8/2015

Conditions of Approval (if any):

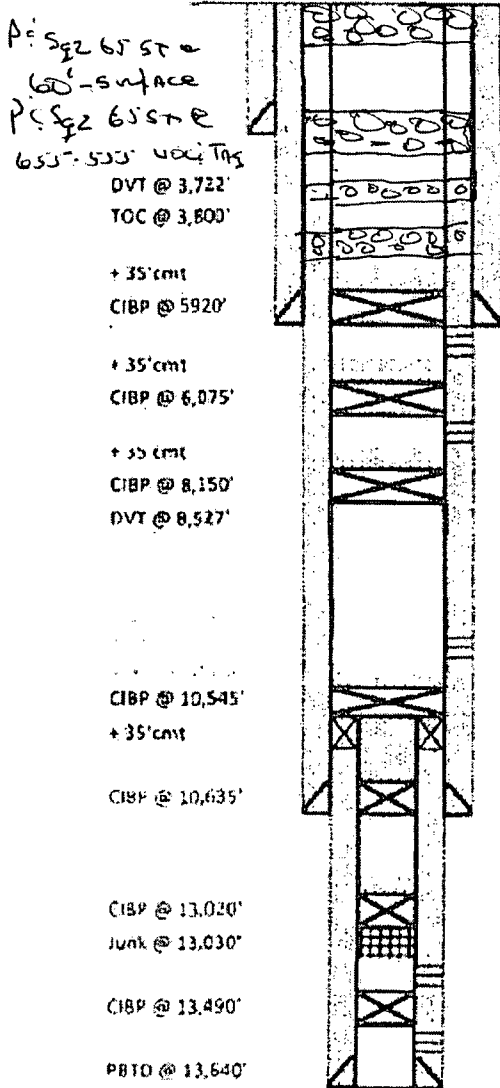
JUN 09 2015

Company: COG Operating LLC
Well Name: West Pearl SI #1

Updated 9/17/2012 TD

Spud Date 10/25/2006

1,980' FNL & 1,740' FWL, Sec 36, T19S, R34E
Lea County, New Mexico
API # 30-025-38079



Run 15: 13-3/8" 48# H-40 set @ 605'. Cmt'd w/ 505sx cmt, circ 122sx.

P: S₂ 2020'-1980' (Top of salt) woc T_{AS}

P: S₂
65' ST @ 3600-3350. woc T_{AS} (CR-base of salt)

Run 9-5/8" 40# J-55 Set @ 5,315'. Cmt'd w/ 7,000sx,
circ 135sx off DVT, circ 245sx to surf.

DELAWARE
5960'-72 & 5976'-86'

DELAWARE @ 6102-20, 6124-28, 6148-54, 6162-68

9673-77' 84-90', 94-98'

TOL @ 10,568'

Run 7' 25# L-80 set @ 11,100'. Cmt'd w/ 825sx cmt,
circ 11sx off DVT, did not circ to surf. CBL TOC @ 3,800'

13275-13315'

13508-13542'

LINER 4-1/2" 13.5# P110 f/ 10,568-13,656'.

Cmt'd w/ 325sx, circ 70sx f/ liner top.

Lat 32.6186980

Long -103.5167679