

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. 30-025-41028	✓
5. Indicate Type of Lease STATE ☒ FEE ☐	✓
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name West Pearl 36 State SWD	✓
8. Well Number 1	✓
9. OGRID Number 229137	✓
10. Pool name or Wildcat SWD; Cherry Canyon-Brushy Canyon	✓

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 ☐ **HOBBS COO** ✓

2. Name of Operator
COG Operating LLC **OCT 17 2016**

3. Address of Operator
600 W Illinois, Midland, TX 79701 **RECEIVED**

4. Well Location
Unit Letter **A** : **990** feet from the **N** line and **990** feet from the **E** line
Section **36** Township **19S** Range **34E** NMPM County **Lea** ✓

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3737 GR

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

NOTICE OF INTENTION TO:		SUBSEQUENT F	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☒	REMEDIAL WORK ☐	INT TO PA ☒
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	P&A NR ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	P&A R ☐
DOWNHOLE COMMINGLE ☐			
OTHER: ☐		OTHER: ☐	

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. Set 7" CIBP @ 6335'. Circ. hole w/ MLF. Spot 25 sx cmt @ 6335-6235. **PRESSURE TEST CSG**
2. Spot 25 sx cmt @ 5175-4175. Tag (DV tool)
3. Spot 60 sx cmt @ 3538-3338. Tag (9 5/8 shoe and btm of salt)
4. Spot 50 sx cmt @ 1952-1800. Tag (13 3/8 shoe and top of salt)
- 30 5. Spot 25 sx cmt @ 100-surface. **150'**
6. Cut off well head and weld on Dry Hole Marker. → **L.P.C. Timed area. Below grade marker required.**
- VERIFY CMT TO SURFACE ALL STRINGS**

NOTIFY OCD 24 HOURS PRIOR TO BEGINNING PLUGGING OPERATIONS

Spud Date:

Rig Release

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

SIGNATURE Ben Montgomery TITLE Agent DATE 10-13-16

Type or print name Ben Montgomery E-mail address: ben@benmontgomery.com PHONE: 432-580-7161
For State Use Only

APPROVED BY: Mark Whitaker TITLE Petroleum Engr. Specialist DATE 10/17/2016
Conditions of Approval (if any):

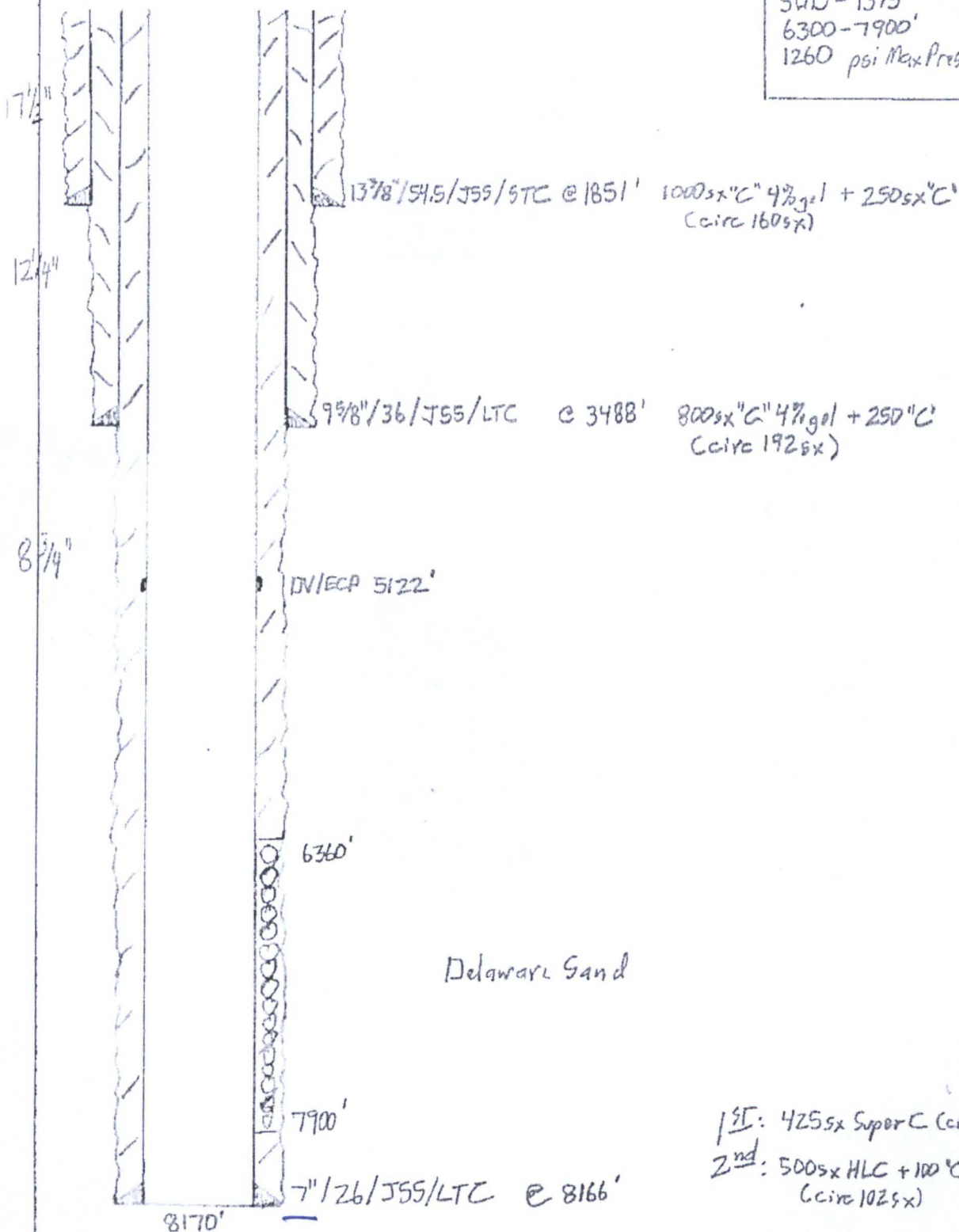
mw

30-025-41028

West Pearl 36 State SWD 1
990' FNL, 990' FEL
A - 36-195-34e
Lea, NM

Zero: 18' AGL
HB: 3755'
GL: 3737'

SWD - 1375'
6300-7900'
1260 psi Max Press

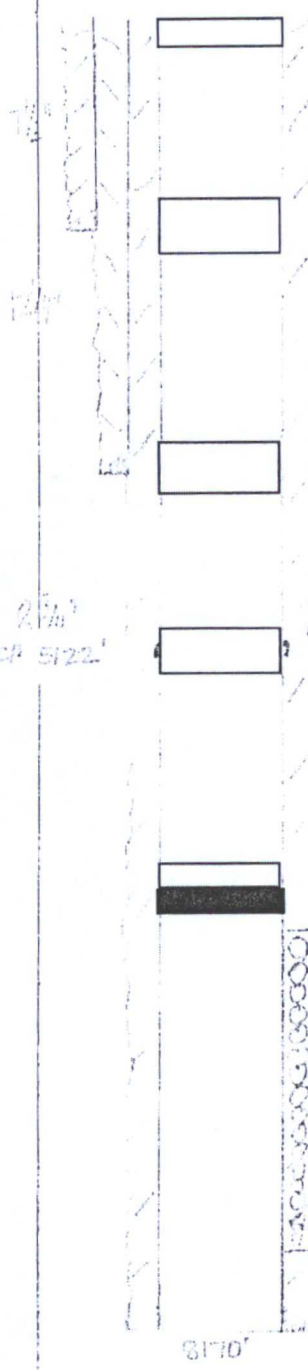


1st: 425sx Super C (circ 138sx)
2nd: 500sx HLC + 100"C" (circ 102sx)

30-035-41228

West Pearl 36 5/8" SW 7" I
990' PHL, 990' FEL
A - 36-195-39e
Lm N/A

2400' 18' AGL
H/B: 3755'
G/L: 3757'



5. Spot 25 sxs cmt @ 100'-Surface

SVID - 1375
6300-7900'
1260 psi Res Press

4. Spot 50 sxs cmt @ 1952-1800' *TAG (13 3/8 Shoe & top of Salt)

13 3/8" 515/355/LTC @ 1851' 1000sxC" 4% gel + 250sxC" (Cairo 160sxC)

3. Spot 60 sxs cmt @ 3538-3338' *TAG (9 5/8 shoe & btm of Salt)

9 5/8" 36/355/LTC @ 3488' 800sxC" 4% gel + 250sxC" (Cairo 192sxC)

2 1/2" DV/CCP 5122'

2. Spot 25 sxs cmt @ 5175-4175' *TAG (DV Tool)

1. Set 7" CIBP w/ 25 sxs cmt @ 6335-3235'

6360'

Delaware Sand

7900'

7" 26/355/LTC @ 3166'

3170'

1st: 425sxC Super-C (Cairo 130sxC)
2nd: 500sxC HLC + 100sxC" (Cairo 102sxC)

3000s
Cairo