

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. 30-025-38600	
5. Indicate Type of Lease STATE ☒ FEE ☐	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name PICK SWD	
8. Well Number #1	
9. OGRID Number 229137	
10. Pool name or Wildcat SWD; Deleware	
4. Well Location Unit Letter <u>J</u> : <u>2310</u> feet from the <u>S</u> line and <u>2310</u> feet from the <u>E</u> line Section <u>9</u> Township <u>218S</u> Range <u>33E</u> NMPM County <u>LEA</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3871' 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 ☐ PNR
 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.

06/11/21 MIRU plugging equipment. Dug out cellar. NU hydraulic BOP. Pressure tested BOP, test good. 06/14/21 POH w/ 173 jts of 2 7/8" tbg. RIH & set 5Vi" CIBP @ 5250'. Circulated hole w/ 80 bbls MLF. 06/15/21 Circ hole w/ 45 bbls MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt w/1% CACL @ 5250-5000'. WOC. Tagged plug @ 4990'. Spotted 25 sx class C cmt w/ 1% CACL @ 4120-3870'. WOC. Tagged plug @ 3860'. Spotted 25 sx class C cmt @ 3513-3263'. WOC. 06/16/21 Tagged plug @ 3278'. Spotted 30 sx class C cmt @ 3128-2828'. WOC. Tagged plug @ 2810'. Perfd @ 1750'. Sqz'd 55 sx class C cmt @ 1750-1500'. WOC. 06/17/21 Tagged plug @ 1460'. Perfd @ 200'. Established an injection rate @ 500 Psi. Pump'd 25 BBLS H2O, did not circulate. ND BOP, installed flange. Sqz'd 60 sx class C cmt to surface, did not circulate. WOC. Verified cmt @ surface. Riggged down & moved off. **06/25/21** Moved in backhoe and welder. Cut off well head, notified Kerry Fortner w/ NM OCD via picture text message of cmt at surface. Welded on "Under Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

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 _____ TITLE: Regulatory Technician

DATE: 3/10/2021

Type or print name: Ruth Shockency

E-mail address: Ruth.Shockency@conocophillips.com

PHONE: 575-308-8321

For State Use Only

APPROVED BY: Kerry Fortner TITLE: Compliance Officer A

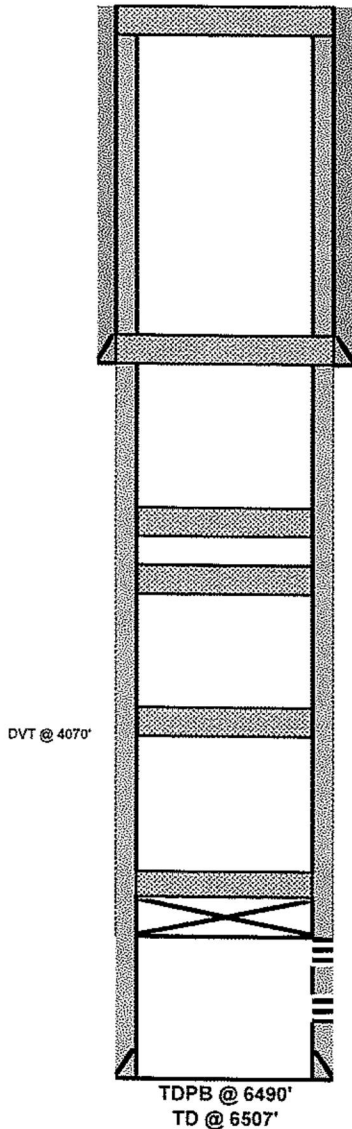
DATE: 8/5/21

Conditions of Approval (if any)

COG		PLUGGED	
Author:	Abby @ BCM	Well No.	#2
Well Name	Pick St SWD	API #:	30-025-38600
Field/Pool	SWD; Delaware	Location:	J, Sec 23, T18S, R33E
County	Eddy		2310' FSL & 2310' FEL
State	New Mexico	GL:	3871
Spud Date	2/27/2008		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8	J55	24#	1,566	12 1/4	800	0
Prod Csg	5 1/2	J55	17#	6,503	7 7/8	1,172	

Formation	Top
Rustler	1584
T/Salt	1700
B/Salt	2908
Yates	3074
7 Rvs	3474
Queen	4277
San Andres	5072
Delaware	5297



6. Perf'd @ 200'. Sqz'd 60 sx class C cmt to surface, did not circulate. WOC & verified cmt @ surface.

8 5/8 24# CSG @ 1,566
Hole Size: 12 1/4

5. Perf'd @ 1750'. Sqz'd 55 sx class C cmt @ 1750-1500'. WOC & Tagged @ 1460'.

4. 30 sx class C cmt @ 3128-2828'. WOC. Tagged plug @ 2810'.

3. Spotted 25 sx class C cmt @ 3513-3263'. WOC & tagged plug @ 3278'.

2. Spotted 25 sx class C cmt w/ 1% CACL @ 4120-3870'. WOC. Tagged plug @ 3860'.

1. set 5 1/2" CIBP @ 5250'. Circulated hole w/ 125 bbls MLF. Pressure tested csg, held 500 PSI. Spotted 25 sx class C cmt w/ 1% CACL @ 5250-5000'. WOC. Tagged plug @ 4990'.

Perfs @ 8304-5348'

Perfs @ 5757-6414'

5 1/2 17# CSG @ 6,503
Hole Size: 7 7/8

Pick State 2 SWD
2310' FSL, 2310' FEL
J-23-18s-33e
Lea, NM
30-025-38600

Zero: 12' agl
KB elev: 3883'
GL elev: 3871'

C108 SWD-1155
Max Press 1151 psi
Permit 5757-6420'
Actual 5757-6414'
Approved 12/8/2008

12.25"

Wtr Flow 2461'
Start 100 bph
End 12 bph

7-7/8"

8-5/8"/24/J55/STC @ 1566'

550 sx HLC + 250 sx "C"
(circ 140 sx)

Tubing: 2-7/8"/6.5/J55/EUE Glassbore
Packer: 5-1/2"x2-7/8" 15.5-17 NP A51-X
2205 Duplex O/O, NP O/S, 1.875" F

Wellhead:
Rust - 1584
T/salt - 1700
B/salt - 2908
Yates - 3074
7 Rvs - 3474
Qn - 4277
SA - 5072
Del - 5297

DV 4070'

5304-08' (10) Del Sqzd 200 sx "C" 5304-48'

5344-5348' (10) Del Resqzd 150 sx "C" 5304-48'

Inj Pkr 5697'

5757-97' (20) Del

5898-5908' (22) Del

5909-6414' (172) Del

5-1/2"/17/J55/LTC @ 6503'

1st: 360 sx Super H
(circ 100 sx off DV)
2nd: 600 sx HLC + 175 sx Super H
(circ 70 sx)
Pump 37 sx "C" down annulus

PBD 6490'

6507'

May 2008: Went into service.

Jul 2014: Repair workover tbg/pkr leak.

kbcollins

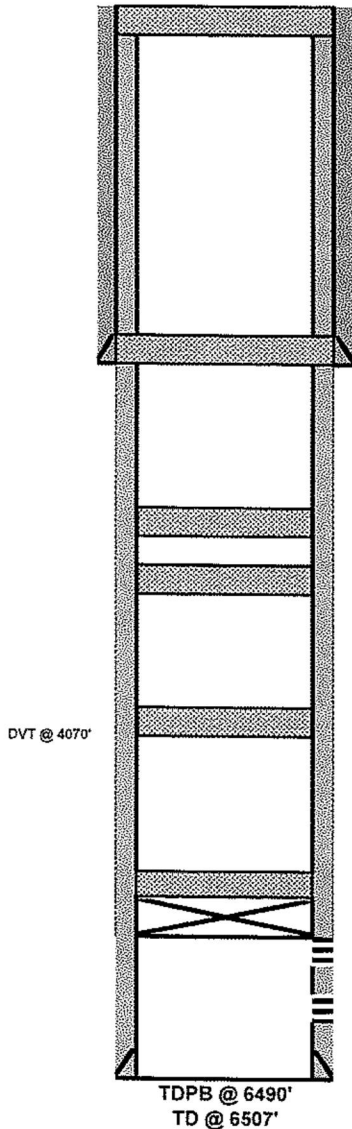
17-Sep-19

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State of New Mexico
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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 38437

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 38437
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	8/5/2021