

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. Hobbs, NM 87505
Santa Fe, NM 87505
SEP 21 2018

WELL API NO.	30-025-43700
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	White Falcon State Com
8. Well Number	24H
9. OGRID Number	229137
10. Pool name or Wildcat	Dogie Draw; Wolfcamp
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	3255' 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-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 <u>D</u> : <u>226</u> feet from the <u>North</u> line and <u>732</u> feet from the <u>West</u> line Section <u>16</u> Township <u>25S</u> Range <u>35E</u> NMPM Lea County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3255' 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: Completion Operations ☒

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.

4/5/18 to 6/11/18 Set CBP @ 22,021'. Test csg to 1500#. Test Annulus to 1500# for 15 min. Set CBP @ 22,036. Perf 12,793 - 22,000'. Acdz w/ 92,400 gal 7 1/2% acid. Frac w/ 19,425,927# sand & 18,035,935 gal fluid.

6/20/18 to 6/24/18 Drilled out frac plugs. Clean down to CBP @ 22,021'.

7/8/18 to 7/12/18 Set 2 7/8" 6.5# L-80 tbg @ 11,952' & pkr @ 11,936'. Installed gas-lift system.

7/17/18 Began flowing back & testing.

Spud Date: 9/22/17

Rig Release Date: 3/27/18

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

SIGNATURE Amanda Avery TITLE: Regulatory Tech DATE: 9/19/18
Type or print name: Amanda Avery E-mail address: aavery@concho.com PHONE: (575) 748-6962

For State Use Only

APPROVED BY: Karen Sharp TITLE: Staff Mgr DATE: 9-25-18
Conditions of Approval (if any):

White Falcon 16 State Com #24H

Perfs	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
1	0	311332	260736
2	3696	312141	361704
3	1554	314958	280392
4	0	319542	280266
5	0	312738	277158
6	0	313799	279258
7	1554	311127	279174
8	1554	315165	284382
9	1554	314436	281862
10	1554	315083	354606
11	1554	313900	297990
12	1554	314640	285642
13	1554	313507	274680
14	1512	314541	277410
15	1512	314772	282576
16	1554	313925	282030
17	1512	314611	516054
18	1554	314917	281400
19	1512	308876	270816
20	1554	315950	281022
21	1680	312793	271824
22	1554	314089	285138
23	1638	314201	296646
24	1512	311493	302736
25	1554	312021	278796
26	1554	311837	271152
27	1512	313198	294420
28	1554	313528	278670
29	1554	311602	271824
30	1512	312476	290010
31	1554	314108	287364
32	1512	310833	273756
33	1512	310597	276570
34	1512	312054	283038
35	1512	312788	310128
36	1512	314599	321048
37	1512	315965	278292
38	1512	311326	281526
39	1512	313267	274596
40	1512	310790	318570
41	1512	318079	276276
42	1512	315134	264768
43	1512	313930	269514
44	1512	313571	275226
45	1512	312476	269262
46	1512	312465	270564
47	1512	313557	266868
48	1512	312974	273504
49	1512	311480	280266
50	3024	308424	341922
51	1512	311313	475104
52	1512	315372	278082
53	1512	314153	295848
54	1512	313155	273126
55	1512	312176	275856
56	1512	314966	274806
57	1512	314367	277704
58	1512	314478	281274
59	1512	314510	265482
60	1512	312271	276192
61	1512	311539	272580
62	1512	312012	266448
Totals	92,400	19,425,927	18,035,934