

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

MOBBS OGD
SEP 21 2018
RECEIVED

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.)		WELL API NO. 30-025-43699
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator COG Operating LLC		6. State Oil & Gas Lease No.
3. Address of Operator 2208 W. Main Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name White Falcon State Com
4. Well Location Unit Letter <u>D</u> : <u>226</u> feet from the <u>North</u> line and <u>812</u> feet from the <u>West</u> line Section <u>16</u> Township <u>25S</u> Range <u>35E</u> NMPM Lea County		8. Well Number 23H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3255' GR		9. OGRID Number 229137
		10. Pool name or Wildcat Dogie Draw; Wolfcamp

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.

4/7/18 to 5/31/18 Set CBP @ 22,295'. Test csg to 11,496'. Good test. Perf 22,139-22,270'. Injection test. Perf 12,714-22,270'. Acdz w/ 97,944 gal 7 1/2% acid. Frac w/ 20,048,755# sand & 17,836,728 gal fluid.

6/29/18 to 7/2/18 Drilled out frac plugs. Clean down to CBP @ 22,295'.

7/8/18 to 7/12/18 Set 2 7/8" 6.5# L-80 tbg @ 11,903' & pkr @ 11,887'. Installed gas-lift system.

7/22/18 Began flowing back & testing.

Spud Date:

11/10/17

Rig Release Date:

2/11/18

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
Conditions of Approval (if any):

TITLE: Staff Mgr

DATE: 9-25-18

White Falcon 16 State Com #23H

Perfs	<u>7 1/2% Acid (Gal)</u>	<u>Sand (#)</u>	<u>Fluid (Gal)</u>
1	1512	303532	255150
2	1512	312918	286776
3	1512	316117	287070
4	1470	313862	289086
5	1554	313201	288918
6	1512	313981	277662
7	1470	314406	288624
8	1470	314751	277620
9	1512	314807	284550
10	1470	312050	284886
11	1428	314227	278670
12	1512	314537	283164
13	1596	313739	286692
14	1512	314961	308826
15	1512	309031	274932
16	1512	315068	283374
17	1512	315543	283416
18	1596	312668	274134
19	1512	313248	281904
20	1470	313934	274932
21	1512	313188	275394
22	1512	314503	279300
23	1512	314190	283542
24	1554	315803	272706
25	1512	312731	281526
26	1512	311742	280266
27	1512	312838	269136
28	1512	311128	282156
29	1512	313472	280476
30	1512	311900	268842
31	1512	308657	280266
32	1554	312785	275100
33	1512	311404	273252
34	1512	311277	303492
35	1554	311354	266196
36	1512	312410	279258
37	1596	311125	271320
38	1596	313130	273588
39	1554	311386	272076
40	1554	312939	269892
41	1512	313374	327852
42	1512	313274	270438
43	1512	315736	264012
44	1554	312354	267708
45	1512	309930	267834
46	1512	313635	272874
47	1554	313366	308112
48	1512	313522	270816
49	1554	311542	268884
50	2100	313284	274050
51	1512	309289	268506
52	1596	312414	275520
53	1512	315664	275016
54	1512	314038	277410
55	1512	322779	274638
56	1512	315267	266784
57	1512	314345	279342
58	1512	313167	274512
59	1512	315246	278250
60	1512	314487	258846
61	1554	315193	268968
62	1512	309392	271110
63	1512	313926	309162
64	1554	318988	277914
Totals	97,944	20,048,755	17,836,728