

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. <b>30-025-40414</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>Red Hills West 16 State</b>
8. Well Number <b>#5H</b>
9. OGRID Number <b>217817</b>
10. Pool name or Wildcat <b>Jennings; Upper Bone Spring</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3199' GR</b>

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  
**ConocoPhillips Company**

3. Address of Operator  
**913 N. Eldridge Parkway Houston, TX 77079**

4. Well Location  
Unit Letter **D** : **180** feet from the **N** line and **690** feet from the **W** line  
Section **16** Township **26S** Range **32E** NMPM County **Lea**

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: ☐

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.

05/11/22 MIRU plugging equipment. Dug out cellar. ND flange, NU BOP. 05/12/22 RIH & tagged existing 5 1/2" CIBP w/ 25 sx cmt on top @ 8404'. Circ'd hole w/ MLF & salt gel. Pressure tested csg. Held 500 PSI. Spotted 25 sx class H cmt @ 8404-8267'. 05/13/22 Spotted 30 sx class C cmt @ 7212-7028'. Perf'd @ 4488'. Established an injection rate to 500 PSI. Sqz'd 110 sx class C cmt @ 4488-4130'. WOC. 05/16/22 Tagged plug @ 4107'. Perf'd @ 2052'. POH. 6" weight bar stuck. Notified Kerry Fortner w/ NM OCD, received approval to leave in hole. Sqz'd 60 sx class C cmt w/ 1 bag CACL @ 2052-1950'. WOC. Tagged plug @ 1910'. Perf'd @ 845'. Sqz'd 60 sx class C cmt @ 845-745'. WOC. 05/17/22 Tagged plug @ 685'. Perf'd @ 200'. ND BOP, Pump'd 20 bbls H2O into perfs. Circulation in 9 5/8", pressured up in 13 3/8". Sqz'd 70 sx class C cmt @ 200' & circulated to surface in 5 1/2 & 9 5/8". Rigged down & moved off. 05/19/22 Moved in backhoe and welder. Cut off well head & anchors. Kerry Fortner w/ OCD verified cmt @ surface via picture text message. Welded on "Above Ground Dry Hole Marker". Installed 2' concrete form w/ 8 sx cmt. 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 Ruth Shockency TITLE Regulatory Coordinator DATE 5/31/2022

Type or print name Ruth Shockency E-mail address: ruth.shockency@conocophillips.com PHONE: 575-703-8321

**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

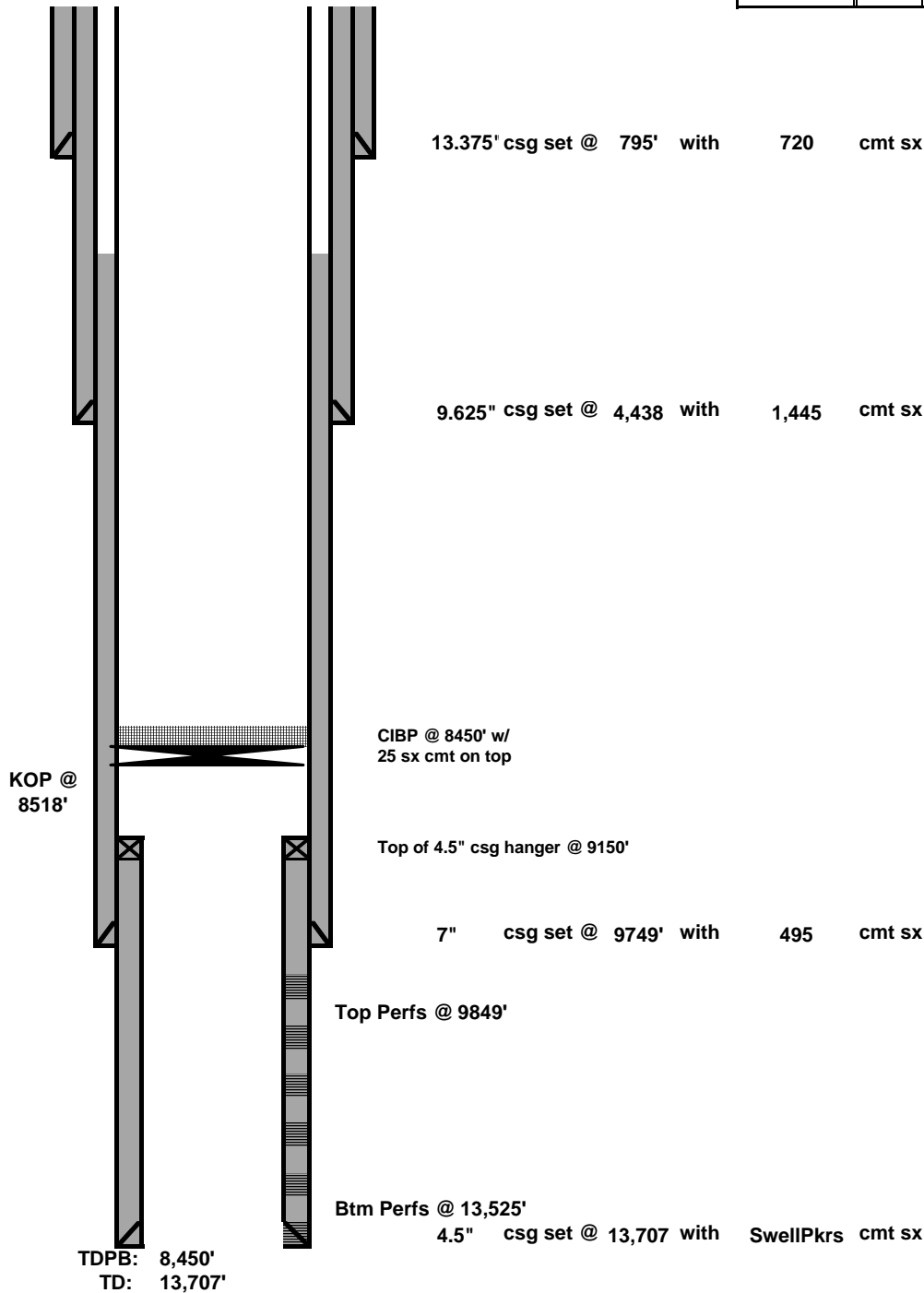
Conditions of Approval (if any):

Accepted for record – NMOCD

JRH 05/03/2023

ConocoPhillips		CURRENT	
Author:	LSG	Well No.	5H
Well Name	RedHills West 16 St 5H	API #:	30-025-40414
Field	Avalon	Location	Sec 16, T26S, R32E
County	Lea		
State	NM		
Spud Date	9/17/2012	GL	3200'

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13.375"	J55	54.5	795'	17 1/2	720	surf
Inter Csg	9.625"	J55	36	4,438	12	1,445	surf
Prod Csg	7"	P110	29	9749'	8 3/4	495	2840'
Liner	4.5"	P110	11.6	13,707	6 1/8	SwellPkrs	TOL@ 9150'

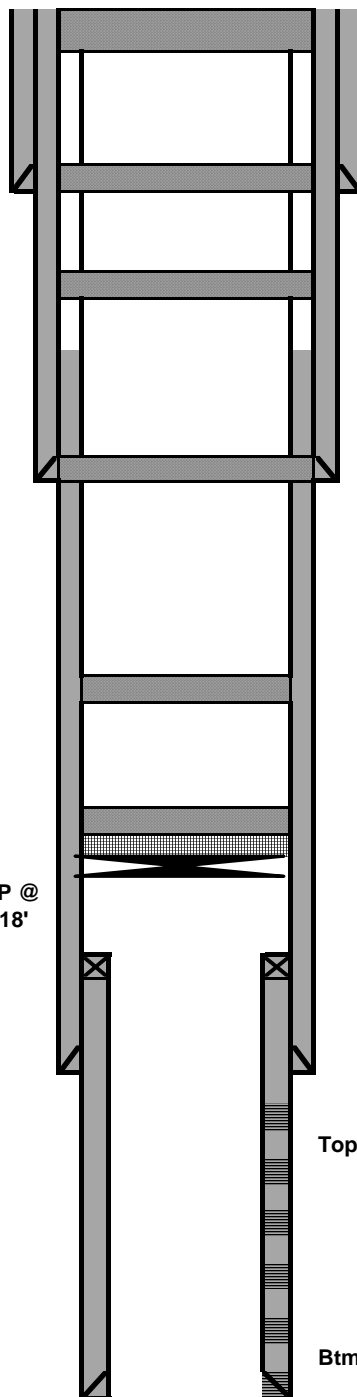


Formation Tops	
Rustler	747'
Salado	962'
Castile	2766'
Del	4399'
Ramsey	4437'
Ford	4509'
Olds	4536'
Cherry	5412'
Brushy	7151'
Bone Spring	8256'
B.S. 1st Top	8471'
B.S. 1st Base	8778'
Avalon	8778'
T/Salt	2002
B/Salt	4180

32.0497971  
-103.6863708

<b>ConocoPhillips</b>		<b>PLUGGED</b>	
Author:	<b>LSG</b>	Well No.	<b>5H</b>
Well Name	<b>RedHills West 16 St 5H</b>	API #:	<b>30-025-40414</b>
Field	<b>Avalon</b>	Location	<b>Sec 16, T26S, R32E</b>
County	<b>Lea</b>		
State	<b>NM</b>		
Spud Date	<b>9/17/2012</b>	GL	<b>3200'</b>

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	<b>13.375"</b>	<b>J55</b>	<b>54.5</b>	<b>795'</b>	<b>17 1/2</b>	<b>720</b>	<b>surf</b>
Inter Csg	<b>9.625"</b>	<b>J55</b>	<b>36</b>	<b>4,438</b>	<b>12</b>	<b>1,445</b>	<b>surf</b>
Prod Csg	<b>7"</b>	<b>P110</b>	<b>29</b>	<b>9749'</b>	<b>8 3/4</b>	<b>495</b>	<b>2840'</b>
Liner	<b>4.5"</b>	<b>P110</b>	<b>11.6</b>	<b>13,707</b>	<b>6 1/8</b>	<b>SwellPkrs</b>	<b>TOL@ 9150'</b>



6. Perf'd @ 200'. ND BOP, Pump'd 20 bbls H2O into perfs. Sqz'd 70 sx class C cmt @ 200' & circulated to surface in 5 1/2 & 9 5/8".

13.375" csg set @ 795' with 720 cmt sx

5. Perf'd @ 845'. Sqz'd 60 sx class C cmt @ 845-745'. WOC & Tagged plug @ 685'.

4. Perf'd @ 2052'. Sqz'd 60 sx class C cmt w/ 1 bag CACL @ 2052-1950'. WOC. Tagged plug @ 1910'.

9.625" csg set @ 4,438 with 1,445 cmt sx

3. Perf'd @ 4488'. Established an injection rate to 500 PSI. Sqz'd 110 sx class C cmt @ 4488-4130'. WOC & Tagged plug @ 4107'.

2. Spotted 30 sx class C cmt @ 7212-7028'.

1. Tagged existing 5 1/2" CIBP w/ 25 sx cmt on top @ 8404'. Circ'd hole w/ MLF & salt gel. Pressure tested csg. Held 500 PSI. Spotted 25 sx class H cmt @ 8404-8267'. CIBP @ 8450' w/ 25 sx cmt on top

Top of 4.5" csg hanger @ 9150'

7" csg set @ 9749' with 495 cmt sx

Top Perfs @ 9849'

Btm Perfs @ 13,525'

4.5" csg set @ 13,707 with SwellPkrs cmt sx

Formation Tops	
Rustler	747'
Salado	962'
Castile	2766'
Del	4399'
Ramsey	4437'
Ford	4509'
Olds	4536'
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Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS  
  
Action 111942

CONDITIONS

Operator: CONOCOPHILLIPS COMPANY 600 W. Illinois Avenue Midland, TX 79701	OGRID: 217817
	Action Number: 111942
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/3/2023