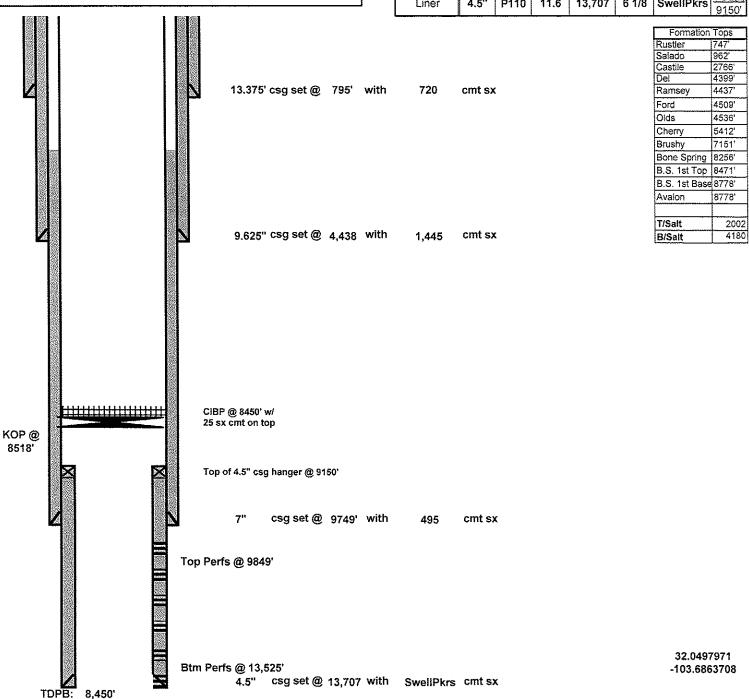
Office	tate of New Mexico	Form C-Page 1
<u>District I</u> – (575) 393-6161 Energy, N	finerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240		WELL API NO. 30-025-40414
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CO	NSERVATION DIVISION	5. Indicate Type of Lease
District III - (505) 334-6178 122	0 South St. Francis Dr.	STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	, and 1 0, 1 1112 0 / 5 0 5	0. State Off & Gas Lease No.
SUNDRY NOTICES AND REPO		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OF DIFFERENT RESERVOIR. USE "APPLICATION FOR PERM		Red Hills West 16 State
PROPOSALS.)	(10.0.0.0 101) 1 011 0 0 0 11	8. Well Number #5H
 Type of Well: Oil Well Gas Well Gas Well 	Other	
2. Name of Operator		9. OGRID Number
ConocoPhillips Company		217817
3. Address of Operator		10. Pool name or Wildcat
913 N. Eldridge Parkway Houston, TX 77079		Jennings; Upper Bone Spring
4. Well Location		
Unit Letter <u>D : 180</u> feet from	n the <u>N</u> line and <u>690</u>	feet from the W line
Section 16 Township 26S	Range 32E NM	PM County Lea
	(Show whether DR, RKB, RT, GR, etc.	
	3199' GR	
NOTICE OF INTENTION T PERFORM REMEDIAL WORK PLUG AND A TEMPORARILY ABANDON CHANGE PLA PULL OR ALTER CASING MULTIPLE CO	BANDON REMEDIAL WOF	BSEQUENT REPORT OF: RK
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM		
OTHER:	OTHER:	
 Describe proposed or completed operations of starting any proposed work). SEE RULI proposed completion or recompletion. 		
 Tag CIBP @ 8450' w/ 25 sx cmt on t Spot 30 sx cmt @ 7201-7100'. (Brush Perf & Sqz 110 sx cmt @ 4488-4130' Perf & Sqz 60 sx cmt @ 2052-1950'. Perf & Sqz 60 sx cmt @ 845-745'. W Perf & Sqz 60 sx cmt @ 200' to surfa Cut off well head, verify cmt @ surfa diameter 4' tall Above Ground Mar 	ly) . WOC & Tag (9 5/8" Shoe & B/Salt WOC & Tag (T/Salt) OC & Tag (13 3/8" Shoe) ace. ace, weld on Dry Hole Marker.	SEE ATTACHED CONDITIONS OF APPROVAL
Spud Date:	Rig Release Date:	
Spud Date.	Rig Release Date.	
hereby certify that the information above is true an	d complete to the best of my Inquied	co and baliaf
hereby certify that the information above is true an	d complete to the best of my knowled	ge and belief.
	d complete to the best of my knowled	
	TITLE Regulatory Coordi	nator DATE <u>03/14/2022</u>
	TITLE Regulatory Coordi	
SIGNATURE Ruth Shockency Type or print name Ruth Shockency	TITLE Regulatory Coordi	nator DATE <u>03/14/2022</u>

ConocoP	hillips		CURRENT
Author:	LSG		
Well Name	RedHills West 16 St 5H	Well No.	5H
Field	Avalon	API#:	30-025-40414
County	Lea	Location	Sec 16, T26S, R32E
State	NM		
Spud Date	9/17/2012	GL `	3200'
opud Date	0/11/2012	<u> </u>	V2.00

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'

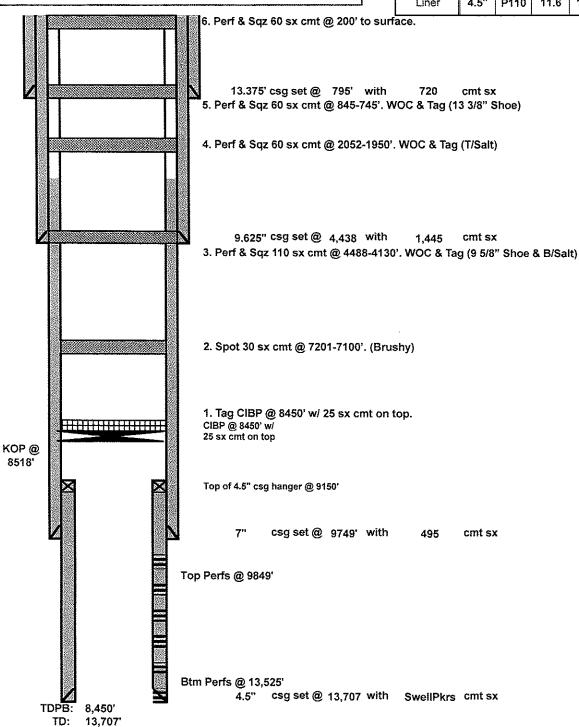


TD:

13,707'

nillips		PROPOSED
LSG		
RedHills West 16 St 5H	Well No.	5H
Avalon	API#:	30-025-40414
Lea	Location	Sec 16, T26S, R32E
NM	•	
9/17/2012	GL	3200'
	LSG RedHills West 16 St 5H Avalon Lea NM	LSG RedHills West 16 St 5H Well No. Avalon API #: Lea Location NM

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 4509 Ford Olds 4536' 5412 Chemy Brushy 7151 Bone Spring |8256 B.S. 1st Top | 8471' B.S. 1st Base 8778' Avalon 8778 T/Salt 2002 4180 B/Salt

32.0497971

-103.6863708

CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

- **1.** A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- **2.** Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- **3.** Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- **5.** A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can +be released.
- **6.** If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- **8.** Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- **10.** All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- **13.** A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- **14.** All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.
- **16.** When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- **18.** A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.
- K) Potash---(In the R-111-P Area (Potash Mine Area),

A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 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**

COMMENTS

Action 89953

COMMENTS

Operator:	OGRID:
CONOCOPHILLIPS COMPANY	217817
600 W. Illinois Avenue	Action Number:
Midland, TX 79701	89953
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Ī	Created By		Comment Date
	plmartinez	DATA ENTRY PM	3/15/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 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 89953

CONDITIONS

Operator:	OGRID:
CONOCOPHILLIPS COMPANY	217817
600 W. Illinois Avenue	Action Number:
Midland, TX 79701	89953
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
kfortner	See attached conditions of approval	3/15/2022