District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-972(HOBBS OCD <u>District III</u>				State of New Mexico Energy Minerals and Natural Resources				Form C-101 Revised July 18, 2013		
										Phone: (575) 748 District III
1000 Rio Brazos Phone: (505) 334 District IV	Road, Aztec, NN -6178 Fax: (505)	187410 334-6170	P 1 5 2014	12	220 South S	t. Francis Dr.	Ngra o r			
1220 S. St. Franc Phone: (505) 476					Santa Fe,	NM 87505 ²⁰¹	4 SEP - 2 F	⊃ i: 51		
			RECEIVED			($\langle V / \rangle$			
	CATIO		¹ Operator Name a		RE-ENTEI	R, DEEPEN,	PLUGBAC	⁻ OGRID Nu	DD A ZONE	
P10-3093			·					21781	7	
600 North Dairy Ashford Rd. Houston, Texas 77079							³ API Num <u>30-025-</u>	42114		
* Property Code			EAST VACUUM GBSA UNIT			0.	Well No. 518			
1				^{7.} Sui	face Location	1				
UL - Lot	Section 33	Township 17S	Range	Lot Idn	Feet from 1905	N/S Line SOUTH	Feet From 1084	E/W Line WEST	County LEA	
L			358 4	* Proposed	l Bottom Hol		1004	. wE31		
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County	
									LEA	
	II		ll	[,]	l Information					
				Pool N		1			Pool Code	
			I	EAST VACUUM					62180	
					l Well Inforn					
^{11.} Work Type ^{12.} Well Type New Well Oil			^{12.} Well Type Oil	^{13.} Cable/Ro		otary ^{14.} Lease Type State		^{15.} Ground Level Elevation 3953		
	ultiple		^{17.} Proposed Depth	^{18.} Formation				^{20.} Spud Date		
N ** 5219 MI Depth to Ground water			5219 MD/5164 TV	TVD Grayburg/Sa		lres	Distance	to nearest surfa	02/04/2015	
]We will b	e using a cl	losed-loop	system in lieu of	lined pits * Proposed Casi	*Allow up to 10 f			1		
Туре	Hole	Size	Casing Size	Casing Weig	;ht/ft	Setting Depth	Sacks of C	Cement	Estimated TOC	
Surface	12-1	/4"	9-5/8"	26#		1596'	750)	Surface	
Productio	n 8-3	/4"	7"	23#		5209'	1200)	Surface	
			Casing	g/Cement Pro	gram: Additi	onal Comment	\$			
		<u></u>				· · · · · ·		<u></u> .		
				Proposed Blov	vout Preventi					
Туре		Working Pressure			Test Pressure		Manufacturer			
Annular Double Ram			<u> </u>		3000 3000		Townsend Schaffer			
^{3,} Lhereby co	ertify that the	e informatic	on given above is tr	ue and complete t	o the					
est of my kr	nowledge and	l belief.	-			OIL	CONSERVAT	LION DIV	ISION	
further cer 9.15.14.9 (E	B) NMAC(K	ave compli	ed with 19.15.14.9 able.		Appr	oved By:	Ch h X	1		
ignature:		lini	haw	NOVC			1 Luc	3		
Printed name: Deborah M Upson					Title:	Title: Petroleum Engineer				
Title: Senior Regulatory Specialist						Approved Date: 19/15/16 Expiration Date: 09/16/16				
itle:	361								111/100	
		i.m.upson@	conocophillips.con	n				, n		
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Closed Loop System Design, Operating and Maintenance, and Closure Plan

ConocoPhillips Company Well: East Vacuum Graybury San Andres Unit (EVGBSA) No. 518 Location: Sec. 33, T17S, R35E Date: 8/28/2014

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ConocoPhillips proposes the following plan for design, operating and maintenance, and closure of our proposed closed loop system for the above named well:

 We propose to use a closed loop system with steel pits, haul-off bins, and frac tanks for containing all cuttings, solids, mud, water, brine, and liquids. We will not dig a pit, nor will we use a drying pad, nor will we build an earth pit above ground level, nor will we dispose of or bury any waste on location.

All drilling waste and all drilling fluids (fresh water, brine, mud, cuttings, drill solids, cement returns, and any other liquid or solid that may be involved) will be contained on location in the rig's steel pits or in hauloff bins or in frac tanks as needed. The intent is as follows:

- We propose to use the rigs' steel pits for containing and maintaining the drilling fluids.
- We propose to remove cuttings and drilled solids from the mud by using solids control equipment and to contain such cuttings and drilled solids on location in haul-off bins.
- We propose that any excess water that may need to be stored on location will be stored in tanks.

The closed loop system components will be inspected daily by each tour and any needed repairs will be made immediately. Any leak in the system will be repaired immediately, and any spilled liquids and/or solids will be cleaned immediately, and the area where any such spill occurred will be remediated immediately.

2. Cuttings and solids will be removed from location in haul-off bins by an authorized contractor and disposed of at an authorized facility. For this well, we propose the following disposal facility:

R-360 Inc. 4507 West Carlsbad Hwy, Hobbs, NM 88240, P.O. Box 388; Hobbs, New Mexico 88241 Toll Free Phone: 877.505.4274, Local Phone Number: 432.638.4076

The physical address for the plant where the disposal facility is located is Highway 62/180 at mile marker 66 (33 miles East of Hobbs, NM and 32 miles West of Carlsbad, NM).

The Permit Number for R-360 is NM-01-0006.

A photograph showing the type of haul-off bins that will be used is attached.

- 3. Mud will be transported by vacuum truck and disposed of at R-360 Inc. at the facility described above.
- 4. Fresh Water and Brine will be hauled off by vacuum truck and disposed of at an authorized salt water disposal well. We propose the following for disposal of fresh water and brine as needed:
 - Nabors Well Services Company, 3221 NW County Rd; Hobbs, NM 88240, PO 5208 Hobbs, NM, 88241, Permit SWD 092. (Well Location: Section 3, T19S R37E)
 - Basic Energy Services, P.O. Box 1869; Eunice, NM 88231 Phone Number: 575.394.2545, Facility located at Hwy 18, Mile Marker 19; Eunice, NM.

Steven Herrin Drilling Engineer Office: 281-206-5115 Cell: 432-209-7558

SPECIFICATIONS

FLOOR: 3/16" PL one piece CROSS MEMBER: 3 x 4.1 channel 16" on center

WALLES: 3/16" PL solid welded with tubing top, insi de liner hooks

DOOR: 3/16" PL with tubing frame FRONT: 3/16" PL slant formed

PICK U P: Standard cable with 2" x 6" x 1/4" rails, guisset at each crossmember WHEELS: 10 DIA x 9 long with rease fittings DOOR LATCH: 3 Independent ratchet binders with chains, vertical second latch GASKETS: Extruded rubber seal with metal

retainer s WELDS: All welds continuous except sub-

structur e crossmembers FINISH: Coated inside and out with direct to metal, rust inhibiting actylic enamel color coat HYDROTESTING: Full capacity static test DIMENSIONS: 22-11* long (21-9* inside), 99* wide (88* inside), see drawing for height

OPTIONS: Steel grit blast and special paint, Ampliroll, Hell and Dino pickup

ROOF: 3/16" PL roof panels with tubing and channel support frame

LIDS: (2) 68" x 90" metal rolling lids spring loaded, self raising ROLLERS: 4" V-groove rollers with delrin

ROLLERS: 4" V-groove rollers with defrin bearings and grease fittings OPENING: (2) 60" x 82" openings

with 8" divider centered on container

LATCH: (2) independent ratchet binders with chains per lid

GASKETS: Extruded rubber seal with metal relainers

Heavy Duty Split Metal Rolling Lid



CONT.	A	B
20 YD	41	53
25 YD	53	65
30 YD	65	77



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