Form 3160-4 UNITED STATES (August 2007) DEPARTMENT OF THE INTERIOR OCD Hobbs BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG											FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010 5. Lease Serial No.					
											NMLC029405B					
la. Type of Well 🛛 Oil Well 🗖 Gas Well 🗖 Dry 🗋 Other										6. If Indian, Allottee or Tribe Name						
b. Type of Completion 🛛 New Well 🗋 Work Over 🗋 Deepen 📄 Plug Back 🗋 Diff. Resvr. Other											7. Ui	nit or CA A	greeme	nt Name and No.		
CONOCOPHILLIPS COMPANY E-Mail: rogerrs@conocophillips.com											8. Lease Name and Well No. RUBY FEDERAL 100H					
3. Address 3a. Phone No. Interess code 9. API Well No. MIDLAND, TX 79710 Ph: 432-688-910BBS 000000000000000000000000000000000000											5-43370-00-S1					
4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 18 T17S R32E Mer NMP At surface NWNE 990FNL 2260FEL Sec 18 T17S R32E Mer NMP MAY 0 8 2018											10. Field and Pool, or Exploratory MALJAMAR-GRAYBURG SA 11. Sec., 1., K., M., or Block and Survey					
At top prod interval reported below NENE 820FNL 1722FEL										or Area Sec 18 T17S R32E Mer N 12. County or Parish 13. State						
At total d	Sec 17 T17S R32E Mer NMP At total depth NWNE 766FNL 2072FEL RECEIVED															
										17. Elevations (DF, KB, RT, GL)*						
18. Total De	pth:	MD TVD	11400 6046									Ppth Bridge Plug Set: MD TVD				
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? ⊠ No □ Yes (Submit analysis) SPECTRALGR ☑ No □ Yes (Submit analysis) □ Yes (Submit analysis) Directional Survey? □ No ☑ Yes (Submit analysis)																
23. Casing and	d Liner Reco	ord (Repo	ort all strings	set in wel	1)											
Hole Size	Size/Gi		Wt. (#/ft.)	Top (MD)		Bottom (MD)	Stage Cer Dept			of Sks. & of Cement	Slurry (BB	L)	Cement 7		Amount Pulled	
17.500		75 J-55	54.5		0 772					83		239		0		
8.750	12.250 9.625 J-5 8.750 5.500 L-8		20.0			0 2067				68		295 556		0		
0.750	0.0	00 2-00	20.0			11020				~		000		1000		
24. Tubing F			-less Donth		Sine	Dont	Eat (MD)		a alver Da	ath (MD)	Cine	D	anth East () Al		Packar Darth (MD)	
Size []	Depth Set (M	5456	acker Depth	(MD)	Size	Deptr	n Set (MD)) P	acker De	epth (MD)	Size	De	epth Set (MI		Packer Depth (MD)	
25. Producin		5100				26.	Perforation	n Reco	ord		1	1				
For	mation		Тор		Botton	1	Perforated Interval				Size		No. Holes		Perf. Status	
A)	SAN AND	RES					6451		6451 T	51 TO 11375				PRODUCING		
GAYBURG	S-SAN AND	RES		3450	5	305						1.000	-		TALL I AND NOT IN LOSS OFFICE	
<u>C)</u>						-						L+	IEDE	JK	RECORD	
27. Acid, Fra	cture, Treat	ment, Cen	nent Squeeze	, Etc.												
D	epth Interva									d Type of I						
	645	1 TO 113	375 FRAC W	//2086005	# 100 N	AESH SAM	ND, 25104	10# WH	HITE, 770	0780# ALTA	S CRC &	ACID 9	6000 GALS	15%H	dig	
			_								1		MAA	<u>A</u> U-	75	
											BU	REAU	OF EAND	MANA	GEMENT	
28. Productio	on - Interval	A										CAR	LSBAD FIL	LD OI	FICE	
	Test Date	Hours Tested	Test Production	Oil BBL 342.0	Gas MCF		Vater BL 1500.0	Oil Gr Corr. /		Gas Gravi	ty	Product	ion Method			
	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		/ater	Gas:0	il	Well	Status					
5	51	350 Press. Rate 150.0 Image: A state														
28a. Producti			Tar	01	10		Inter	010				Ducid	an Matha 1			
Produced I	Test Date 11/09/2017	Hours Tested 24	Test Production	Oil BBL 342.0	Gas MCF 1		/ater BL 1500.0	Oil Gr Corr. A		Gas Gravi	ty	Production Method				
	Fbg. Press.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF		/ater BL	Gas:O Ratio	il	Well	Status					
	Flwg. 350 SI	Press. 150.0		342		153	1500	Rado			POW					
(See Instruction	IC SUBMIS	SSION #3	ditional data 96504 VER /ISED **	IFIED BY	THE	BLM W ED ** E	ELL INF	ORMA	TION S	SYSTEM BLM RE	VISED	** BL	.M REVI	SED	** 52	

Reclamation due: 05/01/2018

28b. Produ	uction - Interv	al C											
Date First	e First Test Hours		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	G		Production Method			
Produced	Date			DDL	MCF	DDL	Corr. API		ravity				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio		Well Status				
28c Produ	si uction - Interva	al D											
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	G		Production Method			
Produced	Date	Tested	Production	BBL MO		BBL	Corr. API	G	ravity				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	W	/ell Status				
	sition of Gas(S URED	Sold, used	l for fuel, vent	ed, etc.)									
Show tests, i	ary of Porous all important a including dept coveries.	zones of	porosity and c	ontents then			all drill-stem l shut-in pressu	ires	31. For	mation (Log) Mar	rkers		
	Formation		Тор	Bottom		Description	ons, Contents, e	etc.		Name T Meas			
RUSTLER SALADO TANSILL YATES SEVEN RIVERS QUEEN GRAYBURG SAN ANDRES			706 884 1955 2091 2402 3011 3450 3791	884 1955 2091 2402 3011 3450 3791 5305	HA AN AN SA AN	LITE (SAL HYDRITIC HYDRITE/ HYDRITE/ NDSTONE HYDRITIC	DOLOMITE T) AND ANHY DOLOMITE W DOLOMITE W AND ANHYD DOLOMITE DOLOMITE DOLOMITE	V/INTERE	SA TA BEDD YA SE (S SE OLOM QL GF	ISTLER LADO NSILL TES VEN RIVERS JEEN RAYBURG IN ANDRES		706 884 1955 2091 2402 3011 3450 3791	
Glorie Padd Blineb 33. Circle	eta 5305 537 ock 5373 571 ory 5713 D enclosed attac	3 Sands 13 Dolor iolomite	tone nite/Limestor w/interbedde	ne ed Sandsto	ne								
	ectrical/Mecha					2. Geologi		3. DST Report 4. Direction				nal Survey	
5. Su	ndry Notice fo	r pluggir	ig and cement	verification		6. Core An	alysis		7 Other:				
Name	(please print)	RHONE	Electr Committed to	ronic Subm For C AFMSS fo	ission #396 ONOCOP	504 Verifie HILLIPS C	d by the BLM OMPANY, se CAN WHITLO Title	Well Info ent to the OCK on 12	ormation Sy Hobbs 2/01/2017 (1 REGULAT(ons):	
0													
Title 18 U	S.C. Section	1001 and	Title 43 U.S.	C. Section 1	212, make	it a crime fo	r any person kn	nowingly a	and willfully	to make to any de	epartment or a	gency	
of the Uni	ited States any	talse, fic	entious or frad	ulent statem	ents or rep	resentations	as to any matter	r within it	s jurisdiction	1.			

** REVISED **