NMOCD Hobbs

Form 3160-4 (August 2007)

HOEBS OCCUNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	AAELLA	OWIFL	EHONC	IN KEC	OWIT	LLIN	א אוכ	LFOR	(I AI	ND L	.00			N. N	MNM1235			
1a. Type of	Well	Pil Well	Gas ew Well	Well	Dry Over		Other eepen	ПР	lug Ba	ıck	□ Di	ff. Re	svr.	6. If	Indian, All	ottee or	Tribe Nan	ne
1a. Type of Well Gas Well Dry Other b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other											341.	7. Unit or CA Agreement Name and No. 891006455X						
2. Name of LEGAC	Operator Y RESERV	ES OPE	RATING LE	-Mail: pd	Co arden	ontact: D @legacy	. PATR /lp.com	ICK D	ARDE	N, PE					ease Name : EA UNIT 3		ll No.	/
3. Address	303 W W							Phone: 432-6			area co	ode)		9. A	PI Well No		5-42985-0	00-S1
		1 T20S R	34E Mer NI	nd in acco	rdance	with Fed	leral req	uireme	nts)*					10. F	ield and Po EA-BONE	ol, or I	Exploratory NG	,
At surfa	rod interval i		SL 800FWL												Sec., T., R., r Area Se			
At total	Sec	13 T20S	R34E Mer NL 430FW		-										County or P EA	arish	13. Sta NM	
14. Date Sp 07/24/2				15. Date T.D. Reached 08/11/2016 16. Date Completed □ D & A ☑ Ready to Proc 10/16/2016							od.	17. Elevations (DF, KB, RT, GL)* 3696 GL						
18. Total D	epth:	MD TVD	1814° 10409		19. Plu	g Back 7	Г.D.:	MD TVI			141 409	1	20. Dep	th Bri	dge Plug Se		MD TVD	
GŔ CC						of each)					W	as DS	ell corece ST run? onal Sur		⊠ No	☐ Yes	(Submit ar (Submit ar (Submit ar	nalysis)
23. Casing an	d Liner Reco	ord (Repo	rt all strings				T-			-								
Hole Size Size/Grade		rade	Wt. (#/ft.)	Top (MD)			Stage Ceme Depth			No. of Sks. & Type of Cement		Slurry Vol. (BBL)		Cement Top*		Amoun	t Pulled	
17.500		375 J-55	54.5						+	,	1500			448		0		
12.250		HCL-80	40.0	· .	0	_			1900				658					
8.750	5.500 F	ICP-110	20.0		0	1814	+		+-		3	500		1245		0		
				-	+		+		+			\dashv			-			
					_		1		+			1						
24. Tubing	Record																-	
Size	Depth Set (M	(ID) Pa	acker Depth	(MD)	Size	Dep	th Set (1	MD)	Pack	er Dep	oth (MD))	Size	De	pth Set (MI	D)]	Packer Dep	th (MD)
2.875		9811																
25. Producii	ng Intervals					26	. Perfor	ation R	ecord			_		_				
	ormation '		Тор	_	Bottor		F	Perforat		~		_	Size		No. Holes		Perf. Stat	us
A)	BONE SPI	RING	1	0864	18	065	-		1086	64 TO	18065		0.00	00	870			
B)		_		_		_						+		+				
C)				_		-						+		+				
	acture, Treat	ment, Cen	nent Squeeze	Etc.														
I	Depth Interva	al							Amou	int and	Type o	of Ma	terial					
	1086	4 TO 180	65 FRAC'D	W/9,010,	658# S	AND & 2	12,966 E	BBLS FL	LD									
			_															
20 Decdusti	on - Interval	A .															5	
Date First	Test	Hours	Test	Oil	Gas		Water	Oi	l Gravity	,	Ga	as		Producti	on Method	<u> </u>		
Produced	Date	Tested	Production	BBL	MCI		BBL	Co	orr. API			ravity						
	10/17/2016 11/19/2016 24 — noke Tbg. Press. Csg. 24		241/2	> 1383.0		762.0		1501.0 Gas:O				3.0		t	ELECTRIC PUMP SUB-SURFACE		ACE	
Choke Tbg. Press. Cs Size Flwg. 400 Pr			24 Hr. Rate			MCF B		Ratio				ell Stat			,			
28a. Produc	tion - Interva											-						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCI	-	Water BBL		l Gravity оп. API	,	69	Wilk C	EP 3. 30	Product	on Method	REC	ORD	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		Water	C	ıs:Oil		100	ell Stat	ns A	AAD	0 0 00	17		
Size	Flwg.	Press.	Rate	BBL	MCI		BBL	Ra				en stati		MAK	2 3 20	1/		

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #365162 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

** BLM REVISED **

RECLAMATION DUE: APR 16 2017

28h Prod	luction - Interv	al C											
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Gas	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity				
Choke Tbg. Press. Csg. Flwg. Size SI		24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio							
28c. Prod	luction - Interv	al D											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size					Gas MCF	Water BBL	Gas:Oil Ratio		Well Status				
29. Dispo	osition of Gas(S	Sold, used	for fuel, vent	ed, etc.)									
30. Sumn	nary of Porous	Zones (In	clude Aquife	rs):					31. Fo	ormation (Log) Markers			
tests,	all important a including depth ecoveries.	zones of p h interval	orosity and co tested, cushio	ontents there on used, time	of: Cored in tool open,	ntervals and flowing an	d all drill-stem d shut-in press	sures					
	Formation		Тор	Bottom		Descript	ions, Contents,	, etc.		Name	Top Meas. Depth		
BONE SP	PRING 1ST PRING 2ND PRING PRING 3RD		9489 10136 10864 10868	10136 10868 18065 10996	OIL	/GAS/WA	TER		BELL CANYON BRUSHY CANYON BONE SPRING BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD				
32. Addit DIRE	ional remarks (CTIONAL SU	include p	lugging proce	edure): LOGS WILI	L BE MAIL	ED TO T	HE BLM CAR	LSBAD	OFFICE.				
									·				
1. Ele	e enclosed attac ectrical/Mechan ndry Notice for	nical Logs				2. Geologi 6. Core Ar	-		3. DST R	eport 4. Direction	onal Survey		
34. I here	by certify that		Electr	onic Submi For LEGA	ssion #3651 CY RESE	162 Verifie RVES OP	ed by the BLM ERATING L	I Well In P, sent to	oformation S the Hobbs	le records (see attached instruct system. 17DW0022SE)	ions):		
Name	(please print)	D. PATR	RICK DARDE	N, PE			Titl	e SR. EN	NGINEERIN	IG ADVISOR			
Signa	ture	(Electron	nic Submission	on)		Dat	Date 01/27/2017						
Title 18 I	ISC Section	1001 and	Title 43 U.S.O	C. Section 12	212. make it	t a crime fo	or any person k	nowingly	and willfull	y to make to any department or	agency		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.