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Form 3160-5	UNITED STATES	2	OCD	Hobbs	FORM	APPROVED	
August 2007)	DEPARTMENT OF THE I	EPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No. NMNM0321613		
SUNDE	•						
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
SUBMIT IN	TRIPLICATE - Other instruc	ctions on rev	verse side.		7. If Unit or CA/Agre	ement, Name and/or No.	
I. Type of Well					8. Well Name and No.		
🔀 Oil Well 🔲 Gas Well 🔲 Other				<u>.</u>	JACK B-17 06 9. API Well No.		
2. Name of Operator CONOCOPHILLIPS COM	onocophillips.c	om		30-025-26311-00-S1			
3a. Address	3b. Phone No. (include are 10 BS OCD Ph: 432-688-9174			10. Field and Pool, or Exploratory LANGLIE			
MIDLAND, TX 79710 4. Location of Well (Footage, Sec	c T R M or Survey Description		ikt mir o	0 @ 0@##	11. County or Parish,	and State	
Sec 17 T24S R37E SENW	JUL 2 9 2014			LEA COUNTY, NM			
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12. CHECK A	PPROPRIATE BOX(ES) TO	D INDICATI		NOTICE, RI	L EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		•		F ACTION			
	Acidize	Dee	pen	🛛 Product	tion (Start/Resume)	Uwater Shut-Off	
Notice of Intent	Alter Casing		cture Treat	C Reclam	· · · · · ·	Well Integrity	
Subsequent Report	Casing Repair	🗖 Nev	w Construction	🗖 Recom	plete	□ Other	
Final Abandonment Notice			g and Abandon		rarily Abandon		
3. Describe Proposed or Completed	Convert to Injection		g Back	U Water I			
· · · · ·			-F	ATTAC	ertical depths of all pertin bsequent reports shall be new interval, a Form 310 n, have been completed, HED FOR APPR		
			str	WDI.			
•	· .		C	).			
14. I hereby certify that the foregoin	ng is true and correct. Electronic Submission #	246972 verifie	d by the BLM We	II Informatio	n System		
	For CONOCO Committed to AFMSS for pro			06/10/2014 (	, ,		
Name (Printed/Typed) RHON	DA ROGERS		Title STAFF	REGULAT	DRY TECHNICIAN		
Signature (Electro	nic Submission)		Date 05/27/2	A	PPROVED		
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Approved By		<u> </u>	Title	- Les	m/ to/	A CH Hate O	
onditions of approval, if any, are atta artify that the applicant holds legal or	r equitable title to those rights in the			BAREAU	OF LAND MANAGEN	1ENT	
hich would entitle the applicant to entitle 18 U.S.C. Section 1001 and Title	e 43 U.S.C. Section 1212, make it a	crime for any p	Office crson knowingly and	1 willfully to m			
States any false, fictitious or fraudul	ent statements or representations as	s to any matter v	vithin its jurisdiction				
** BLM R	EVISED ** BLM REVISEI				D ** BLM REVISE	D **	
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				,	JUL 3020	14	

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Jack B 17-6 API # 30-025-26311

> Jack B 17-6 Langlie Mattix Field Lea County, New Mexico

The attached procedure to re-activate consists of:

Isolate completion intervals: 3504-3573 & 3630-3654 below RBP positioned @ 3495 Acidize gross completion interval: 3419-3485 w/ 2000 gal 15% NE FE HCI Return to production from gross completion interval: 3419--3485

## PROCEDURE

- 1. MI & RU service unit.
- 2. POOH w/ rods & pump. ND well. NU BOP. Scan 2-3/8", 4.7#, J-55 tbg out of hole.
- PU &RIH w/ 4-3/4" bit, csg scraper (5-1/2", 15.5#) & 2-7/8", 6.5#, N-80 workstring to 3766 PBD (lowermost perforation: 3654). Note: Possible fill @ 3710 (01.03.2008) POOH w/ tbg, csg scraper & bit.

## ACIDIZE

- RH w/ RBP, PKR & 2-7/8", N-80 tbg. Test tbg below slips @ 5000# (Internal Yield: 10,570#). Set RBP @ 3495 (between perforations: 3485 & 3504; collars: 3451, 3491 & 3530 Circulate well w/ 2% KCI (well capacity w/ tbg to RBP @ 3495: 55 bbl) Set PKR @ 3490 (perforation: 3485; collar 3491). Test RBP @ 1000#. Re-set PKR @ 3350 (uppermost perforation: 3419. collars: 3332 & 3372)
- RU acid services.
  Install surface lines w/ in-line remote-activated ball-launcher. Test surface lines @ 5000#.
  Acidize Queen gross perforated interval: 3419-3485 w/ 48 bbl (2000 gal) 15% NE Fe HCI:

Flush w/30 bbl 2% KCl (capacity to lowermost perforation: 22 bbl)

Record ISIP, SITP(5 min), SITP(10 min) & SITP(15 min)

Treat @ 4 BPM. Anticipated treating pressure: 1000#

6. Release PKR. POOH & LD 2-7/8", 6.5#; N-80 WS & PKR (RBP @ 3495 to remain in-hole).

- 7. Downhole equip for production. Estimated production capacity: 50 BFPD
  - RIH & hydro-test 2-3/8", 4.7#, J-55 tbg:

TAC positioned approximately: 3350 (collars: 3332 & 3372; upr perforation: 3419) EOT positioned approximately: 3475 (between perforations: 3466 & 3480; RBP: 3495)

ND BOP. NU well.

RIH w/ pump & rods

Well is surface equipped w/ Parkersburg 160-160-74 operating w/ 64" stroke @ 8.8 SPM RD well service unit.

8. Return well to production. Place well on test after 2 weeks.

## Jack B 17-6 30-025-26311 ConocoPhillips Company July 24, 2014 Conditions of Approval

Notify BLM at 575-393-3612 a minimum of 24 hours prior to commencing work.

Work to be completed by October 24, 2014.

- 1. Must conduct a casing integrity test before perforating and fracturing. Submit results to BLM. The CIT is to be performed on the production casing to max treating pressure. Notify BLM if test fails.
- 2. If CIT passes, operator is approved to continue as proposed.
- 3. Before casing or a liner is added or replaced, prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 4. Surface disturbance beyond the originally approved pad must have prior approval.

5. Closed loop system required.

- 6. All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 7. Operator to have H2S monitoring equipment on location.
- 8. A minimum of a **2000 (2M)** BOP to be used. All blowout preventer (BOP) and related equipment (BOPE) shall comply with reasonable well control requirements. A two ram system with a blind ram and a pipe ram designed for the size of the work string shall be adequate. Tapered work strings will require an additional pipe ram. The manifold shall comply with Onshore Oil and Gas Order #2 Attachment I (2M Diagrams of Choke Manifold Equipment). The accumulator system shall have an immediately available power source to close the rams and retain 200 psi above pre-charge. The pre-charge test shall follow requirements in Onshore Order #2.
- 9. Subsequent sundry required detailing work done and completion report for the new formations. Operator to include well bore schematic of current well condition when work is complete.

JAM 072414