Form 3160-5 (August 1999)

(Instructions on reverse)

GWW

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## N.M. Oil Cons. Division 1625 N. French Dr. Hobbs, NM 88240

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				5. Lease	5. Lease Serial No. LC 0546870  6. If Indian, Allottee or Tribe Name	
				LC 0546		
				6. If India		
SUBMIT IN TR	RIPLICATE - Other inst	ructions on rev	verse side	7. If Unit	or CA/Agreement, Name and/or No.	
1. Type of Well		2		0710546	8870	
🖾 Oil Well 🗌 Gas Well 🔲 Other				8. Well N	8. Well Name and No.	
2. Name of Operator				Hudson	Hudson #1	
ConocoPhillips Company  3a. Address  3b. Phone No. (include grea code)				9. API W		
4001 Penbrook St., Odes	(432)368-15	3b. Phone No. ( include area code ) (432)368-1506		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Se	ec., T., R., M., or Survey Descrip	otion)		West Ma	aljamar Devonian	
U.L. M, Sec. 15, T-17-S, R-32-E				Lea Cou	Lea County, New Mexico	
12. CHECK AI	PPROPRIATE BOX(ES)	TO INDICATE N	ATURE OF NOTICE,	REPORT, O	R OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (St	art/ Resume)	☐ Water Shut-Off	
	☐ Alter Casing	Fracture Treat	_		☐ Well Integrity	
☐ Subsequent Report	Casing Repair Change Plans	☐ New Construc			Other Perforate & Acidize Upper -	
☐ Final Abandonment Notice	Convert to Injection	☐ Plug and Abar ☐ Plug Back	ndon		Wolfcamp.	
(1) 9/11/2003: MIRU DDU 7/8" RODS. RIH W/ FISH FISHING TOOL. SWAB D WELLHEAD, NU BOP. SH (2) 9/12/2003: KILL WELI W/ 70 BBLS. SHUT DOW (3) 9/15/2003: RU PUMP OOH. FOUND 6 JTS BAD STRING. PU BIT AND SC	. CAUGHT BREAK FIS DOWN TO BREAK. RU HUTDOWN. L W/ 2% KCL. STRIP R N. TRUCK KILL WELL. R D DUE TO ROD WEAR.	H SLIPPED OF PUMP TRUCK RODS OUT OF I	F DID NOT UNSEAT PUMP 2% KCL DOW HOLE. RIH W/ TBG. R FILL. TAG @ 9913 TS 2-3/8" TBG TAKE	PUMP. PÓ 'N BACKSIÉ RU HOT Q	OH W/ RODS AND DE KILLYWELL MD  HOUSE SOAN TRO	
			*** CONTINUED ON	DACK ***		
14. I hereby certify that the foregoing is true and correct					CCEPTED FOR RECORD	
Name (Printed/Typed) Stacey D. Linder	ag no mad mild don'too!	Tit			TO TOK KECOKL	
Signature Signature		Dat	SE/Regulatory Assista	ant		
Starry N	Linder	ł	/08/2004		MAR 1 9 2004	
$(I_{ij})_{ij}$	THIS SPACE F	OR FEDERAL O	R STATE OFFICE USE		GARY GOURLEY	
Approved by			Title	Į.	PETROLEUM ENGINEER	
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights	ee does not warrant or	Office			
Title 18 U.S.C. Section 1001, makes fraudulent statements or representati	it a crime for any person know ons as to any matter within its	ringly and willfully to	make to any department or	agency of the U	United States any false, fictitious or	

## Hudson #1

- (4) 9/16/2003: FINISH RIH W/ BIT AND SCRAPER TO 9400'. POOH W/ TBG, BIT AND SCRAPER. RIG UP WIRELINE RUN GR CCL FROM 9500' TO 8900' AND 5800' TO 5300'. POOH W/ GR. RIG UP LUBRICATOR AND PERFORATING GUNS. TEST LUBRICATOR. RIH W/ 4" CSG GUNS TO 9323' 9327'. SHOOT FIRST GUN. 4 SPF. MOVE UP HOLE TO 9308' 9314'. GUNS DID NOT FIRE. POOH W/ GUNS. BLASTING CAP DID NOT FIRE. MADE REPAIRS. RIH W/ GUNS TO 9308' 9314'. SHOOT SECOND GUN @ 4 SPF. MOVE UP HOLE TO 9276' 9284'. SHOT LAST GUN @ 4 SPF. POOH W/ 4" CSG GUNS, ALL SHOTS FIRED. LAY DOWN LUBRICATOR. SHUT DOWN.
- (5) 9/17/2003: TUBING PSI 25#. BLED WELL DOWN. RU TBG TESTERS. PU 7" LOCKSET RBP W/ BALL CATCHER AND H-VALVE, 7" COMPRESSION SET PKR ON 302 JTS 2-3/8 TBG. TEST TBG IN HOLE TO 5000#. SET RBP @ 9413'. PULL UP SET PKR @ 9375'. RU PUMP TRUCK LOAD AND TEST TBG AND RBP W/ 40 BBLS 2% TO 1000#. HELD OK. RELEASE PKR. PULL UP SET PKR @ 9255'. LOAD BACK SIDE W/ 290 BBLS 20% KCL. TESTED BACKSIDE TO 500#. HELD OK. SHUTDOWN.
- (6) 9/18/2003: 20 PSI ON TUBING. MRIU PUMP TRUCK. PRESSURE UP BACKSIDE TO 500# PRESSURE TEST ALL LINES TO 4000 PSI. START ACID JOB. PUMPED 2500 GALS 15% HCL AND 95 BBLS 2% KCL. START ON ACID. PUMPED 24 BBLS CAUGHT PRESSURE. COULD NOT GET IN TO FORMATION AT 3000#. INCREASED PRESSURE TO 3500# AT .5 BPM. BROUGHT PRESSURE UP TO 4000# AT 2.5 BPM. BROKE DOWN TO 3800#. PRESSURE STATED AROUND 3800# AT 2.5 BPM. START FLUSH TUBING PRESSURE AT 3800#. FLUSHED TO BOTTOM PERF W/ 45 BBLS 2% KCL. SHUT DOWN. ISIP 3928#. 15 MIN 1593#. RDMO PUMP TRUCK. RU SWAB EQUIPMENT. FLOW WELL BACK. 450# ON TUBING. BLEED WELL DOWN. START SWABBING. FIRST RUN FLUID LEVEL @ 350' FROM SURFACE. LAST RUN FLUID LEVEL @ 4500' FROM SURFACE. RECOVERED TOTAL OF 77 BBLS FLUID, 30 OIL AND 47 WATER. WELL FLOWED AFTER 9 RUNS @ 1200' 4 BBLS. WELL DIED. 1 SWAB RUN WELL FLOWING AGAIN @ 3500' 10 BBLS. WELL DIED. 1 SWAB RUN @ 4500' WELL FLOWED AGAIN 6 BBLS. SHUTDOWN.
- (7) 9/19/2003: TUBING PRESSURE 800#. FIRST RUN TAG FLUID @ 1500'. MADE 12 SWAB RUNS. RECOVERED 85 BBLS FLUID. 30 BBLS OIL. 55 BBLS WATER. END FLUID LEVEL @ 6800'. WELL FLOWED SOME ON ITS OWN. SHUTDOWN
- (8) 9/22/2003: RIG DOWN SWAB. POOH W/ TBG AND PACKER. RIH W/ 2-7/8 TBG. RIH W/ 1" RODS. POOH W/ 1" RODS LAYING DOWN. POOH W/ 2-7/8 TBG LAYING DOWN. SHUTDOWN.
- (9) 9/23/2003: FINISH LAYING DOWN 2-7/8 TBG. RIH W/ 290 JTS 2-3/8, TAC @ 9032, 10 JTS, 1 JT 2-3/8 IPC. SN @ 9352'. ND BOP, NU WELLHEAD. RIG DOWN FLOOR. RIH W/ 2 1-1/4 –RHBC 20, AND 7/8 RODS. SHUTDOWN.
- (10) 9/24/2003: FINISH RIH W/ PUMP & RODS.  $2 \times 1 \frac{1}{4} \times 20 \text{RHBC}$ , 4 K-BARS, 230 3/4 RODS, 137.7/8 RODS,  $1 7/8 \times 6$  SUB, 1 1.1/2" POLISH ROD. HANG WELL ON. LOAD TBG. PUMP OK. RDMO.