Form 3160-5 (August 1999)

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

## ORM APPROVED OMB NO. 1004-0135 xpires: November 30, 2000

	SUNDE	RY NOTIC	ES AND	REPORTS	S ON W	<b>VELLS</b>
Do	not use	this form	for propo	sals to dril	l or to r	e-enter an

5. Lease Serial No.

Do not use th	ind lices And Refe	IN IS ON WEL	LO		31-000/3	IA.		
abandoned we	is form for proposals to II. Use form 3160-3 (AP	PD) for such pro	posals.		6. If Indian, Al	lottee or Tribe Nam	e	
SUBMIT IN TRI	PLICATE - Other instru	ctions on rever	se side.		7. If Unit or Ca	A/Agreement, Name	and/or No.	
Type of Well     ☐ Oil Well	ner	· <u></u>	<del>-</del> , "		8. Well Name a HOUCK C			
2. Name of Operator CONOCO INC.		DEBRA SITTNI E-Mail: dsittne		ehan com	9. API Well No 30-045-30			
Ba. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252		3b. Phone No. (i Ph: 970.385.9 Fx: 970.385.9	nclude area cod 9100 Ext: 12	e)	10. Field and P	ool, or Exploratory MESA VERDE		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description		7107	<del></del>	11. County or I	Parish, and State		
Sec 1 T29N R10W Mer SWNI	•			· ·	N COUNTY, NM	ı		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE N	ATURE OF	NOTICE, R	EPORT, OR O	THER DATA		
TYPE OF SUBMISSION			ТҮРЕ (	OF ACTION	· · · · ·			
□ Notice of Intent	☐ Acidize	☐ Deeper	1	☐ Product	ion (Start/Resur	ne) 🔲 Water	Shut-Off	
□ Notice of Intent	☐ Alter Casing	☐ Fractu	e Treat	☐ Reclam	ation	☐ Well l	Integrity	
Subsequent Report	☐ Casing Repair	☐ New C	Fracture Treat		olete	⊠ STAR	tTUP	
☐ Final Abandonment Notice	Casing Repair			☐ Plug and Abandon ☐ Tempor		rarily Abandon		
	☐ Convert to Injection	🗖 Plug B	ack	□ Water I	Disposal			
Attach the Bond under which the worfollowing completion of the involved testing has been completed. Final At determined that the site is ready for final PLEASE REFER TO ATTACH	appendions. If the operation repandonment Notices shall be filinal inspection.)  HED DAILY INFORMATION	sults in a multiple c led only after all req DN AS PROVIDI	ompletion or re uirements, inclu	completion in a adding reclamatio	E BLANCO ME	rm 3160-4 shall be in oldeted, and the operation of the state of the s	MPLETION.	
, , , , ,	Electronic Submission For CO Committed to AFM	NOCO INC., sent SS for processing	to the Farmii g by Lucy Be	ngton	10	OIL DIST. 3		
Namc (Printed/Typed) DEBRA S	II INCK	1	itle AUTHO	MIZEU KEPK	LGENTATIVE	3.45	· <b>y</b>	
Signature	TIII0 00 00 00		ate 08/15/2					
	THIS SPACE FO	UK FEDERAL	OR STATE	OFFICE U	SE			
Approved By	. <b></b>		Title			Date		
	. <del></del>							

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 fraudulent statements or representations as to any matter within its jurisdiction. <del>CEPTED FOR RECOR</del>

Office

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Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.



L SCHEMA	TIC										
Well Name:	Houck Co	m 1A					Spud E	Date: ##			
API#:	30-045-30				-		- •				
				7-1/16"	5M x 2	-1/16" T	ree Ada <sub>l</sub>	ptor/Cap			
							Tubing				
							Casing S				
				9-5/	8" 8rd x	: 11" 3M	l Casing	Head			
					X	New					<u>Cement</u>
Surface Casin	g	Date	e set ###			Used					Lead : 140
ize	9 5/8	in				-					+ 2
at	295	ft	# of jts:	7							Tail:
ht	36	 ppf	Grade	J-55	_				•		
ize	12 1/4	in	•		_						Note : No
ut	100	_ %		Csg S	Shoe @	295	ft				
.c.	0	_ ft		TD of	Surface	310	ft		Displace	. Vol. 8	k Fluid:
		_							Bu	nped P	lug @:
									Press.	Plug bu	ımped:
						<b>-</b>			Retu	ns duri	ng job:
					Х	New			Retu	ns lo s	urface:
Intermediate C	Casing	Date	e set <u>###</u>			Used				Floats	s Held:
ize	7	_in								W.O	.C. for
ht	20	_ppf	Grade	J-55	from	0	ft				
					to	1949	ft				<u>7</u> in
ht		_ppf	Grade		from		ft				Cement
ize	8 3/4	_in			to		ft				Lead : <u>212 sx</u>
ut	30	_%									<u>+ 8% g</u>
.c.	0	ft		Csg :	Shoe @	1949	ft				Tail: 93 sxs
	(by TL)			TD	of Inter	1949	ft				cello fl
											Note :
								=	ace. Vol.	1 1	
								•	ed Shoe F	1 -1-	
									hped DV F	1 1	
								Pre	ss. Plug b	1 1	
			Inte	ermediat	te TD @	1949	)ft	4	Returns	ı —	
								R	eturns to s	1	
									Floa	ts Held:	
											W.O.C. for
									l	1	Mud Wt.:

Shoe Te	st : <u>NA</u>	<del></del>	
Date c			
s (92 bbls)	35:65 Type 3 + 6% gel		
ppg & 2.0	05 yield		
		<del></del>	
		<del></del>	
	81 bbls 2% KCL w/ biocide		
	###	<del></del>	
	<del>###</del>	<del></del>	
	Yes (air)		
}	None	<del></del>	
	Yes	<del></del>	
	air	<del></del>	
	NA	<del></del>	
	T.1.1. 4	•	
	Total: 4		
	Total: 13		
	Total: 0		
14, 043	: hu		
ed to 210	psi by		

			•			-	_							
						Х	New						##	in
Production Cas	ing	Date	eset	###			Used						Ceme	nt
ize	4 1/2	in											Lead :	250 sx
ht	10.5	_ppf	Grad	le _	J-55	from	0	_ft						@ 12.5
						to	5166	_ft						
ht		_ppf	Grad	le _		from		_ft						
						to		_ft			:	!	Note:	
D	5120	_ft (to	op of l	Float	Collar)									
ize	6 1/4	_in							[	Displace	. Vol. 8	Fluid:		
ut:	50	_%								Bur	nped P	lug @:		
.C.	2000	_ft (	by lift	press	s)					Press.	Plug bu	mped:		
ор	3920	_ft	Ler	ngth:_	10.12	_ft				Retur	ns duri	ng job:		
										Retur	ns to s	urface:		
	Mud Wt. =		air	1	ppg@ <sup>-</sup>	TD						Held:		
								FC	5120	_ft	W.O	C. for		
							Csg Sho	e @	5166	_ft	,		Mı	ud Wt.:
										4			Shoe	e Test :
									T	D@ <u>#</u>	ŧ	ft		
CENTRALIZER	LOCATION	<u>:</u>												
Surface:	1 on Shoe								_					
Intermediate:	One on sh									t to sur	face			
Production:	None were	run c	due to	rotati	ing rubb	er seal	and gas	prod	luction					
COMMENTS														
Surface:	Circulate 1													· · · · · ·
Intermediate:	Circulate 4													
Production:	At 75 bbls									190 ps	i lift pre	ssure	and the	n climb
	end of disp	lacen	nent.	Lift p	ressure	indicate	es TOC	at +/-	2,000'.					

_	ease Date: ## g RKB (ft):			
Date cmt'd				
	ype III + .25 pps cello flake	<del></del>		
% CaCl @ 14.	5 ppg 1.41 yield	<del></del>		
		<del></del>		
top out job rec	juired	<del></del>		
	40 5 hblo 5W	<del></del>		N/A
	19.5 bbls. FW	<del></del>		24
	### ###	<del></del>		
	Yes	<del></del>		
	Yes 12 bbls	<del> · _</del>		
	Yes			
	###			
	WHIT	<del></del>		
	•			
Date cmt'c	d: ###			
ł	e + 2% CaCl + .25 pps CF			
el @ 12.1 ppg		<del></del>		
	e III + 2% CaCl + .25 pps	<del></del>		
	og & 1.41 yield			
	75.5 bbls fresh water			
	###	<del></del>		
		<del></del>		
	1000 psi			
	Full			
	40 bbls cement	·		
	Yes			
	###	<del></del>		
	8/			

		*1	
		*1	
<b>EMVV</b>			
nrs (plug bump to drlg cm			
ing (plug builip to drig oil)			
ns (plug bump to ung om			
ns (plug bump to ung om			
ns (plug bump to ung om			
ns (plug bump to ung cm			