Form 3160-5 (August 2007)

(Instructions on page 2)

## OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



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

5. Lease Serial No.

LC 070286
6. If Indian, Allottee or Tribe Name

## 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. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. 3001522518 1. Type of Well APR - 1 2008 8. Well Name and No. HUDSON FEDERAL BB #2 Oil Well Gas Well Other OCD-ARTESIA 2. Name of Operator V-F PETROLEUM INC. API Well No. 30-015-22518 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area P.O. BOX 1889 MIDLAND, TEXAS 79702 DOS HERMANOS MORROW (432) 683-3344 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1,650 FSL & 1,880 FEL, SECTION 29, T-20-S, R-30-E 11. Country or Parish, State EDDY COUNTY, NEW MEXICO 12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Acidize Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation New Construction Casing Repair Recomplete Other ✓ Subsequent Report Plug and Abandon \_ Change Plans Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 01/23/08 Submitted plugging proposal. Received permission with slight changes. 01/24/08 Rig up Apollo Perforators. Set 8 5/8" CIBP at 1,950'. Run drill pipe. Tag CIBP at 1,950'. Rig up BJ Services. Spot 25 sx Class "C" cement. Pull bottom of drill pipe to 1,660'. Spot 360 sx Class "C" cement 1,660' – 400' in 3 stages. Pull all drill pipe. SDFN. 01/25/08 TIH with drill pipe. Tag TOC at 450'. Spot 20 sx Class "C" cement. TOH. Cut off wellhead. TIH to 60' spot 15 sx Class "C" cement. Had cement to bottom of cellar. Weld cap on casing. Install dry hole marker. Release rig. Prepare APD for replacement well, Hudson Federal BB #2Y. ACCEPTED FOR RECORD APR 9 - 2008Gerry Guye, Deputy Field Inspector NMOCD-District II ARTESIA 14 I hereby certify that the foregoing is true and correct. Name (Printed/Typed) M. WAYNE LUN PRODUCTION SUPERINTENDENT 03/06/2008 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE US Approved by 3 N 2008 Title 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. 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 of the ANT NATION TO A SECTION 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S. fictitious or fraudulent statements or representations as to any matter within its jurisdiction.





CUSTOMER	V F Petrol	eum, linc.		DATE 24	JAN-08	F.R.	# 52611	10041	•• ••	s	ERV. SI	JPV.	JUSTIN	L CARTWI	SIGHT
LEASE & WE	LL NAME	······································		LOCATION	•	<del></del>	<del></del>		·	c	OUNTY	-PARIS	HBLOC	к	
	BV FED #2						<del></del>				Eddy N	New Mex	aco.		
DISTRICT Artesia		,		DRILLING (		OR F	8G#	:		T	YPE OF	JOB Abando	٠.		
	& TYPE OF	PLUGS	UST	CSG-HARDY					Pt	YSICAL S					
L							SACKS		RRY	SLURRY		TER	PUMP	Bbl	Bbl MIX
							OF CEMENT	NVC		YLD FT <sup>3</sup>	GH		TIME HR:MIN	SLURRY	WATER
		MATERIALS F	URNISHED B	Y BJ		$\dashv$		<del></del>			+			,	1
C NEAT						+	400		440	1.3	<del>-</del>	6.32		9	4 60.1
					<del></del>	. l.	400	l	14.8	1.0					4
Available M	=	500 Bbl.	Available D	lap), Fluid _	<u>500</u> F	ВЫ, 						TOTA	<u> </u>	9	4 60.1
SIZE	HOLE % EXCES		<u></u> _		TBG-CS									DEPTHS	STAGE
8.875		S DEPTH 1950	2.8	75 1	0.4 TBG	YPE.	. DE	PTH. 105	SQ N-8	GRADE O	31	IOE	<u> </u>	OAT	SIAGE
	LAST CASIN	<del>-  </del>		R-CMT RET-E		<b>P</b>	. Comit	RF. DE			P CON	<u> </u>		VELL FLUI	n
	GT TYP			AND & TYPE		DEP			BTM	SIZE	THRE		TYPE	verr , co	WGT.
8.625	24 CSG	196	NO PACK				0	q		9 2.87				NATER	8.34
DISPL. VO	HUME	DIS	PL FLUID	CAL. P	SI CAL	MAX	PSI OP. N	6AX	MA	X TBG PSI		MA	X CSG P	Si .	MEX
VOLUME	UOM	TYPE	· WG	T. BUMP P	LUG TO	REV	/. SQ. F	PSI	RATE	D Open	stor	RATE	) 0	perator	WATER
8	BBLS	**			0	4	00	0	121	200 . 9	600	13	70	10960 F	iG
						•						,.			
EXDI ANATIO	Als TRAUES	E SETTING TO		1				<u>l</u>			!	<del></del>			
Di Dieniz	W. INCOURL	# >#1 HMA 100	A., KUNNING	C8G, E1C, P	RIOR TO C	EME	nting: No	ONE							
	<del></del>	PRESSURE	RATE DETA								EXPLA	NATIO	<u>v</u>		
TIME	PRESS	SURE - PSI	RATE	Bbl. FLUID	FLUID		SAFETY M	FETIN	kis- Put	CREW X	CO F	REP. I	d	<del>.</del>	
HR:MIN.	PIPE	ANNULUS	8PM	PUMPED	TYPE	<u>.</u>	TEST LINE			000 PSI	,	-			
							CIRCULAT	ING W	ELL -	RIG X	В	n [			
05:00	ļ ·					'	YARD TIM	E						-	•
07:00 09:30				1	<u> </u>		ARRIVE O			<u> </u>					
10:00	4000	· ·		<u> </u>		<del></del>	SAFETY MEETING								
10:02	400	<b></b>	12	1	<del></del>		LINE TEST	Γ							
10:15	16		3	8	<b></b>		SPACER	7/04.4							
10:19	166	-		8	<del>-</del>		PLUG ONE								
10:21	. (		<u>-</u>	0	H20		SHUT DOV								
10:26	160	0	2	12	<del></del>	<del></del>	REVERSE			~~					<del></del>
10:49	150	0	2	, 1	H20		SPACER							<del> </del>	·
10:56	167		2	26	CMT	F	LUG TWO	0 @14	4,8	·	•			<del>-                                    </del>	
11:03	143		2	3.5	H20	1	DISPLACE	MENT						<u></u>	
11:04	C	<u> </u>	0	0	H20	5	SHUT DOV	WN .							
11:24 11:29	400	<del></del>	2		H20		REVERSE	OUT							
11:29	164 155		2	1			PACER		4					· 	
11:41	. 211		2		CMT		LUG THR				·~~~~~	<del></del>		Ţ	
11:45	0		2		H20 H20		SHUT DOV							•	
11:58	190		3		H20		REVERSE			•					
12:07	116		2	1	H20	_	PACER	<del></del>							
12:11	311	· · · · · · · · · · · · · · · · · · ·	2	27	CMT		LUG FOU	R 601	4.8						· · · · ·
12;18	102		2	1.5			ISPLACE							<del> </del>	
09:55	150	·	1	1	H20		PACER					*			
09:57	161	0	2	4.7	CMT	-	LUG FIVE	@14.	.8					,	
09:59	158	0	2	1.4	H20		IŞPLACEI								
10:01	0	<del></del>	Ö		H20		HUT DOV						, , <del>, , , , , , , , , , , , , , , , , </del>	1	
11:27	167	0	2	3	CMT	S	URFACE	PLUG	@14.	8					
leport Pricted on:	JAN-25-09 11:5														1-9004

## **CEMENT JOB REPORT**



		PRESSURE	RATE DETAIL		EXPLANATION						
TIME	PRESSU	RE - PS(	RATE BPM	Bbl. FLUID PUMPED	FLUID TYPE	SAFETY MEETING: BJ CREW X CO. REP. X					
HR:MIN.	PIPE	ANNULUS				TEST LINES	4000 PSi				
						CIRCULATIN	IG WELL - RIG X BJ				
11:31	Q.	0	0	0	CMT	PLUG & AB	ANDON				
	<b>.</b>					THANK YOL	U JUSTIN AND CREW				
BUMPED PLUG	PSI TO BUMP PLUG	TEST PLOAT EQUIP,	BBL_CMT RETURNS/ REVERSED		PSI LEFT ON CSG	SPOT TOP OUT CEMENT	SERVICE SUPERVISOR SIGNATURE:				

Report Privated on: JAN-25-08 11:51:21

Page 2

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PAGE

CUSTOMER (COMP.		PPROVAL NO.				NO. CUSTOMER NUMBER 20092060 - 20092060			MVOICE NUMBER		
MAIL INVOICE TO	STREET OR BOX NUMBER P.O. Box 1889		CITY Midland			STATE Texas	ZIP CODE 79702				
DATE WORK M COMPLETED C	WELL API NO	WELL API NO: WE			<b>PE:</b>						
BJ SERVICES DIS Artesia	TRICT	JOB DEPTH (	JOB DEPTH (ft) WI			488 :					
WELL NAME AND HUDSON BY FED		TO WELL DEP	TO WELL DEPTH (fi) GA 1,950 No			ON JOB:					
WELL	LEGAL DESCRIPTION COUN	VTY/PARISH Eddy	STATE JOB TYPE CODE: New Mexico Plug & Abandon								
PRODUCT	DESCRIPTION	<i>y</i>	UNIT OF MEASURE	QUA	NTITY	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT		
100112	Calcium Chloride		lbs		100	1.040	104.00	35%	67.60		
410520	Premium Plus C Cement		saaks		450	31.900	14,355.00	35%	9,330.75		
488019	FP-6L		gals		4	84,750	339.00	35%	220.35		
499632	Granulated Sugar		lbs.		200	2.980	598.00	35%	387.40		
	SUB-TOTA	L FOR Product Material	}				15,394.00	35%	10,008.10		
A152	Personnel Surcharge - Cement Svc		ea	}	1	145,500	145.50	35%	94.58		
M100	Bulk Materials Service Charge		cu ft	}	458	3.410	1,561.78	35%	1,015.16		
	SUB-TOTA	L FOR Service Charges					1,707.28	35.00%	1,109.74		
F055A	Cement Pump Tubing, 1001 - 2000 ff		4hrs		1	3,300.000	3,300.00	35%	2.145.00		
FE003	Radio Communications		ea		<u>i</u>	200,500	200.50	100%	0.00		
J225	Data Acquisition, Cement, Standard		iob		1	1,335,000	1,335.00	35%	867.75		
1390	Mileage, Heavy Vehicle		miles		78	7.400	577.20	35%	375.18		
J391	Mileage, Auto, Pick-Up or Treating Van		miles		78	4,200	327.60		212.94		
	SUB-	TOTAL FOR Equipment					5,740.30	1 1	3,600.87		
J401	Bulk Delivery, Dry Products		ton-ml	ļ	1619	2.470	3,996.93	35%	2,599.30		
B . coates	DAY YEAR TIME SERVICE ORDER: LAUT 01 24 2008 07:00 INSTRUCTIONS IN ACC	DRDANCE WITH THE T	ERMS AND		LISTED	WERE RECEIVED	RTIFY THAT THE MA				
CUSTOMER REP.	CONDITIONS PRINTED OR REPRESENT THAT I HA					ANLIKE MANNET CUSTOMER AUTH					
SEE LAST PA	AGE FOR GENERAL ORDER.	•				B I BEDILLOED AN	POVEN				
II .	ND CONDITIONS	MER AUTHORIZED A	GENT X								
Parat Dudi Gas In a pri 25	COSTC	MER MUTITURIZED A	JEN!		^_						

CUSTOMER (COMPANY NAME) V F Petroleum, Inc.		CREDIT APPROVAL NO. A52611000028	PURCHASE	PURCHASE ORDER NO.			JMBER 0092060	INVOICE NUMBER	
MAIL INVOICE TO	STREET OR BOX NUI P.O. Box 1889	MBER	<b>QTY</b> Mi	idend		STATE Texas	ZIP CODE 79702		
DATE WORK NO. DAY YE COMPLETED 01 24 20	AR BJ REPRESENTATIVE 08 JUSTIN L CARTWRIG	WELL AF	ON F		VELL TYP Old Well	Έ:			
BJ SERVICES DISTRICT Arlesia	JOB DEP	JOB DEPTH (ft) WELL OIL			<b>\\$s</b> :				
WELL NAME AND NUMBER HUDSON BV FED #2	110 WELL	TO WELL DEPTH (ft) GA 1,850 No			ON JOB :	-			
WELL LEGAL	WELL LEGAL DESCRIPTION COUNTY/PAR Eddy					TYPE CODE : & Abandon			
PRODUCT CODE	DESCRIPTI	ON .	UNIT OF MEASURE	QUAI	YTITM	LIST PRICE UNIT	GROSS AMOUNT	% DISC.	NET AMOUNT
	. \$UB-TOT	AL FOR Freight/Delivery Ch	arges				3,998.93	35.00%	2,599.30
		FIELD ESTIN	MATE		-		. 26,840.51	35,49%	17,318.01
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Annom Uo Nay Ur	an an ar I								
ARRIVE MO. DAY YE LOCATION: 01 24 200 CUSTOMER REP.	08 07:00 INSTRUCTIONS	R: I AUTHORIZE WORK T IN ACCORDANCE WITH RINTED ON THE LAST PA	THE TERMS AND		LISTED	were received Ianlike Mannet			
SEE LAST PAGE FOR GEN	REPRESENT TI	TAT I HAVE AUTHORITY			" X		ORIZED AGENT		
TERMS AND CONDITIO	******	CUSTOMER AUTHORIZ	ED AGENT		X	BJ SERVICES APPROVED			