Form 3160-5 (August 1999) OP-RATOR'S COPY

UNTED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an

Convert to Injection

RECEIVED JUN - 8 2006 FORM APPROVED OMB No. 1004-0135

Expires November 30, 2000 5 Losse Serial No. NM-0560291

6. If Indian, Allottee or Tribe Name

apandoned well. Use Form 3100-3 (APV) for such proposals.							
				7. IfUnit o	or CA/Agreement, Name and/or No.		
. Type of Well Gas Well [Other			8. Well N	ame and No.		
2. Name of Operator					Federal "00" #3		
Harvard Petroleum Corporation					9. API Well No.		
a. Address	. ,	3b. Phone No. (include	de area code) 30-015-34599				
PO Box 936, Roswell, NM	88201-0936	505-623-1581		10. Field and Pool, or Exploratory Area			
Location of Well (Footage, Sec., T, R., M., or Survey Description)			Wildcat Bone Spring				
1838' FNL & 2406' FEL, Sec : 8-T2IS-R27E			11. County or Parish, State				
				Eddy Co	o., NM		
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, RE	PORT, O	R OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
_	Acidize	Deepen .	Production (Start/	Resume)	☐ Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	· · · · · · · · · · · · · · · · · · ·	Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete		Other Spud notice and		
- renseinen vehou	Change Plans	Pivg and Abandon	=	emporarily Abandon surface casing report			
Final Abandonment Norice	Convert to Injection	Plng Back	Water Disposed				

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. Attack the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandament Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Water Disposel

Plug Back

2/27/06 Spud at 11:30 am, 2/28 - TD surf at 438, run 10 jts 13 3/8" 48# & 54.5 H-40 csg w/ TX shoe, insert float and 3 centrizr (381 total), RU BJ and cmt 13 3/8" csg w/ 180 sx thixatropic w/ additives lead, 500 sx 35-65-6 poz C w/ 2% CaCl middle, and 200 sx C w/ 2% CaCl tail (270 total bbls), bump plug at 10am, did not circulate, Paul Swartz w/ BLM witnessed, WOC 4 hrs, run temp survey, est cmt top 150', PU and RIH w/ 1" pipe, tag at 120', RU BJ, (stg 1) pump 100 sx thix w/ additives, WOC 1 hr, RIH, tag cmt at 95', (stg 2) pump 25 sx C w/ 5% CaCl, woc 1.5 hrs, RIH and tag at 92', (stg 3) pump 50 sx C w/ 6%, woc 1.5 hrs, RIH, tag at 88', dump 2 yards 3/8" pca gravel down annulus w/ BLM approval, (stg 4) pump 50 sx C w/ 6%, woc 1.5 hrs, RIH, tag at 87', dump 2 yards gravel, (stg 5) pump 75 sx C w/ 6%, woo 3.5 hrs (get more ctnt), RIH, tag at 85', dump 2 yards gravel, (stg 6) pump 50 sx thix w/sdd, wee 1.5 hrs, RIH tag at 84', dump 2 yards gravel, (stg 7) pump 25 sx thix add and 25 sx C w/6%, woc 1 hr, RIH, tag at 83.5', dump 1.5 yrds gravel, (stg 8) pump 25 sx thix add, woc 1 hr, 3/2 - RIH, tag at 83', dump 1.5 yrds gravel, (stg 9) pump 25 sx C w/6%, BLM gave approval to use ready-mix cmt, call for cmt, run 9 yrds ready mix into hole, RIH w/ 1" and rag 60" but pipe showed cmt top about 45', ordered another load of ready mix, woe 1 hr, weld on rotating head, dump 10 yrds ready mix, still did not circ but appeared close, order another load, woo 1.5 hrs, dump 3 yrds and got cmt tosurf at 2 pm, watch for 15", did not fall back, nipple up rotating head and flowline, PU 12 1/4" bit, TIH, drill cmt shoe and insert float, start drilling on formation at 10 pm, survey at 437'-1"

	<u> </u>				
14. I hereby certify that the foregoing is Name (PrintedlTyped)	true and correct				
Joff Harvard		Title F	President		•
Signature W			5/26/06		
			BOTH SECTION		
Approved by	Hass		Name (Printed/Typed)	Title	
Conditions of approval, if any, are atta certify that the applicant holds legal or which would entitle the applicant in cond	All b and Approval of this notice does not warr requitable title to those rights in the subjec- just operations thereon.	rant or t lease	Office		Date
Tide 18 U.S.C. Section #80h and field			- In a single and will file to make to a	. 4	

States any false, fictures of translates statements of representations as to any matter within its jurisdiction. Willfully to make to any department or agency of the United 5056228006

06/19/2006 09:45

Po (A

om 3160-5 ngust 1999) Do n aban	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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.					FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000 5. Loase Serial No. NM-0560291 6. If Indian, Allottoe or Tribe Name			
. Type of Wall					i i i i i i i i i i i i i i i i i i i	7. If Unit or	CA/Ag	preement, Name and/or No.	
Oil Meil O	ias Wall 🔲	Other				8. Well Nar		No.	
Name of Operator	anna Datas la	am Corporation				Federal "O	_		
a, Address	LANG LEGIOTE	comporation	3b. Phone No	. (include area	code)	30-015-34			
PO Box 936, Ro	emell NM 99	2201_0036	505-623-158	1	·			or Exploratory Area	
Location of Well (F)	ootage, Sec., T	r. R M., or Survey Description,		<u> </u>		Wildcat B			
						11. County	or Paris	sh, State	
1838' F	NL & 2406' F	FEL, Sec 18-T21S-R27E				Eddy Co	Eddy Co., NM		
12 (7	TOCY ADDI	ROPRIATE BOX(ES) TO	DIDICATE	NATTIRE	OF NOTICE 1			JER DATA	
		KOI KILL DOM(DS) 10	ZI I ZI CITI E		OF ACTION	,			
TYPE OF SUBM	1991014			LILE				Variation Control	
☐ Notice of Intent	1	Acidize	Despen	<u>L</u>	Production (St	nt/Resume)	=	Vater Shut-Off Vell Integrity	
Notice of Anicus	1	Alter Casing	☐ New Const		Recomplete			Other Intermediate and	
Subsequent Repo	nt	Casing Ropair Change Flans	Plug and A	=	Temporarily A	handon	_	production casing report	
Final Abandonme	int Notice	Convert to Injection	Plug Back	Odinoni L	Water Disposa		4	production teaming report	
A mach the Bond we following complete testing has been experienced that the street of	ader which the inno fixe involved. Final site is ready for interest the control of the control o	tionally or recomplete horizontal work will be performed or prolived operations. If the operation all Abandonment Notices shall be for final inspection.) 1267', run 8 5/8" 24# 155 csg. tent - 803'), DV tool at 792.10 e pkr w/ 1600 psi, drop bomb C w/ 2% CaCl, (291 bbls tot 1/4" 15.5# 155 csg as follows: salt, 710 sx 50:50:2 Poz C + 2 at 8pm, TOC - surface:	wide the Bond N results in a mult of filed only after (52 jts + tools). (52 jts + tools) or and open DV to all controls or muniped comt nose guide	o. on file with inple completic all requireme as follows: T 3') land 8' ab- cool, break ci) bump plug:	MEMBER Required on the recompletion of the ludding recompl	area guoscoquent, a fin a new interve lamation, have be 44.13' shoe jt, g crew, RU BJ age: 100 sx this 353 sx to pit, V coller, 138 jts (5	floar of circle add, VOC	a snan be higher within 30 days from 3160-4 shall be filed once impleted, and the operator has collar, 33 jts (1409.71'), nole 30 min, pump 1st 150 sx 35:65:6, 80 sx thix 4'), RU BJ, cont long string	
14. I hereby certify th	at the foregoin	g is true and correct		·					
Name (Printed(1))	pe4)			Title Presid	ent				
Jeff Harvard									
Signature	0			Date 5/26/0	6	,	سي		
	4								
Approved by (Si	erftere)	ID ON ON		Name			Title		
	KINALI	A HARROUN		OFFI	d/Typed)			Date	

Conditions of approval if stall the attached Albroval of this notice does not warrant or cortify that the applicant holds legal or equitable title to those rights in the subject lease which would entall the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 set WERS GEASS-ction 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, licitious of the United States and Indiana.

(Continued on next page)