District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-104 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office

District II 811 South First, Artesia, NM 88210

OIL CONSERVATION DIVISION

II South Fusic Artests. 1411 conse	OIL COMBERTALION .
istrict III	2040 South Pache
000 Rio Brazos Rd., Aztec. NM 87410	Santa Fe, NM 875

III South First, Artesia. P		OIL	2040 S	outh Pache, NM 87	eco	/14			5 Copies	
000 Rio Brazos Rd., Azte District IV	•		Santa F	e, INIVI 07	202			AM	ENDED REPORT	
040 South Pacheco, Santa	REOUES	s I FOR ALL	OWABLE	AND AU	THORE	ZATI	ON TO TR	ANSPOR'	r	
Operator name and Address							¹ OGRID Number 010155			
Harvard Petroleum Corporation P.O. Box 936						-	³ Reason for Filing Code			
Roswel	1, NM 8	8201					CO _ Effe	ective Ap	oril 1, 1998	
'API Numbe	' Pool Nan aware	ol Name			• Pool Code 59945					
					erty Name			' Well Number		
005079		Stat	e "IG"							
	Location		ot.Idn Fe	et from the	North/Sou	th Line	Feet from the	East/West lin	e County	
Ul or lot no. Section B 32	23 - S	32-E		660	North		1980	East Lea		
11 Botton	Hole Lo	cation						T =		
UL or lot no. Section	Township	Range I.	ot Idn F	eet from the	North/So	uth line	Feet from the	East/West lin	County	
¹¹ Lse Code ¹¹ Prod	ucing Method (Code 14 Gas Con	nnection Date	¹⁵ C-129 Per	mit Number	1	C-129 Effective	Date 17	C-129 Expiration Date	
III. Oil and Ga	s Transpo	orters								
Transporter OGRID		" Transporter Name and Address			OD	" O/G	¹² POD ULSTR Location and Description			
138648		ipeline -		10743	10	0				
	502 Nor Levella	th - West and, TX 79	Ave. 1336							
					0.60 No. 1 (10.00 a)	CONTRACTOR				
					a de la constantina della cons					
				E AGE A NO.	en sperimen swipe	1 1 2 3				
					37/335					
IV. Produced	Water						!			
POD 3 POD	vv ater			² POD	ULSTR Local	ion and	Description			
11 11 11 0	lesies De									
V. Well Comp	Completion Data # Ready Date # TD			TD	* PBTD * P			erforations ³⁸ DHC, DC,MC		
						11			<u> </u>	
31 Hole S	Size	n Ca	sing & Tubing S	ize		Depth S	iet		Sacks Cement	
			·							
	·····		-							
								•		
VI. Well Test Bale New Oil		Delivery Date	n Test	Date	3 Test L	-neth	" Tbg.	Pressure	* Csg. Pressure	
Date New On	-	Danay Date			To Longon				· Marie Carlotte	
, 41 Choke Size		41 (M)	€ Wa	ter	" Gas		d AOF		4 Test Method	
⁴⁷ I hereby certify that t with and that the inform knowledge and belief.	he rules of the C nation given abo	Dil Conservation Div ve is true and compl	vision have been of lete to the best of	my			ONSERVAT CARD BY CH			
Signature:					ORIGINAL SPANED BY CHRIS WILLIAMS ON DICE FOUPERVISOR Title:					
Printed name: Jeff Harvard Tide: Vice President					Approval Date:					
Date: 03-13-98 Phone: 505-623-1581										
" If this is a change o	of operator fill				perator					
D	ous Operator S	Signa In the		10	rinted Name			Title	Date	
Previ	ons Oberstor, 9	- Frankli						1 8.00	. Date	

New Mexico Oil Conservation Division C-104 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT

Report all gas volumes at 15.025 PSIA at 60°. Report all oil volumes to the nearest whole barrel.

A request for allowable for a newly drilled or deepened well must be accompanied by a tabulation of the deviation tests conducted in accordance with Rule 111.

All sections of this form must be filled out for allowable requests on new and recompleted wells.

Fill out only sections I, II, III, IV, and the operator certifications for changes of operator, property name, well number, transporter, or other such changes.

A separate C-104 must be filed for each pool in a multiple completion.

Improperly filled out or incomplete forms may be returned to operators unapproved.

- 1. Operator's name and address
- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office. 2.
- 3.

Reason for filing code from the following table:

NW New Well

RC Recompletion

CH Change of Operator (Include the effective date.)

AO Add oil/condensate transporter

CO Change oil/condensate transporter

AG Add gas transporter

CG Change gas transporter

RT Request for test allowable (Include volume requested)

If for any other reason write that reason in this box.

If for any other reason write that reason in this box.

- 4. The API number of this well
- 5. The name of the pool for this completion
- 6. The pool code for this pool
- 7. The property code for this completion
- The property name (well name) for this completion 8.
- 9. The well number for this completion
- The surface location of this completion NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter. 10. If the
- 11. The bottom hole location of this completion
- 12. Lease code from the following table:

de from the rollow, Federal State Fee Jicarilla Navajo Ute Mountain Ute Other Indian Tribe

- The producing method code from the following table:
 F Flowing
 Pumping or other artificial lift 13.
- MO/DA/YR that this completion was first connected to a 14.
- 15. The permit number from the District approved C-129 for this completion
- MO/DA/YR of the C-129 approval for this completion 16.
- MO/DA/YR of the expiration of C-129 approval for this 17.
- 18. The gas or oil transporter's OGRID number
- Name and address of the transporter of the product 19.
- The number assigned to the POD from which this product will be transported by this transporter. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 20.
- Product code from the following table: 21. G Oil Gas
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A", "Jones CPD",etc.) 22.
- The POD number of the storage from which water is moved from this property. If this is a new well or recompletion and this POD has no number the district office will assign a number and write it here. 23.
- The ULSTR location of this POD if it is different from the well completion location and a short description of the POD (Example: "Battery A Water Tank", "Jones CPD Water Tank", etc.) 24.
- 25. MO/DA/YR drilling commenced
- MO/DA/YR this completion was ready to produce 26.
- 27. Total vertical depth of the well
- 28. Plugback vertical depth
- Top and bottom perforation in this completion or casing shoe and TD if openhole 29.
- Write in 'DHC' if this completion is downhole commingled with another completion, 'DC' if this completion is one of two non-commingled completions in this well bore, or 'MC' if there are more than three non-commingled completions 30.

- Inside diameter of the well bore
- 32. Outside diameter of the casing and tubing
- 33. Depth of casing and tubing. If a casing liner show top and bottom.
- 34. Number of sacks of cement used per casing string

If the following test data is for an oil well it must be from a test conducted only after the total volume of \ln ad oil is recovered.

- MO/DA/YR that new oil was firs produced
- MO/DA/YR that gas was first preduced into a pipeline 36.
- 37. MO/DA/YR that the following test was completed
- 38. Length in hours of the test
- Flowing tubing pressure oil wells Shut-in tubing pressure gas weils 39.
- 40. Flowing casing pressure - oil wells Shut-in casing pressure - gas wells
- 41. Diameter of the choke used in the test
- 42. Barrels of oil produced during the test
- 43. Barrels of water produced during the test
- 44. MCF of gas produced during the est
- 45. Gas well calculated absolute oper flow in MCF/D
- 46. The method used to test the well Flowing Pumping Swabbin If other method please write it in.
- 47. The signature, printed name, and title of the person authorized to make this report, the date this report was signed, and the telephone number to call for questions about this report
- The previous operator's name, the signature, printed name, and title of the previous operator's representative authorized to verify that the previous operator no longer operates this completion, and the date this report was signed by that person 48.

....