District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

State of New Mexico, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-101 Revised October 18, 1994 Instructions on back

District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV			2040 South Pacheco Santa Fe, NM 87505					, 540	State Lease - 6 Copies Fee Lease - 5 Copies			
2040 South Pacheco, Sar											NDED REPORT	
APPLICAT	ON F	OR P	ERMIT	TO DR	ILL, RE-EN	VTER, DE	EPE	N, PLUGBA	CK, O	R AD	D A ZONE	
Hallwood Petroleum, Inc.					Name and Address.				² OGRID Number			
P.O. Box 378111	u,	.						A 15 16 17 18 19	200			
Denver, CO 802	37						1	1 1 1 1 1 1 1 1 1 1	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		API Number 5-23879	
⁴ Property Co	de				⁵ Property Name			DEC 199	7-0	, 	'Well No.	
Fate 34					17/				7	2	1	
					⁷ Surface	Location	9101172	RECEIVE OCD - ARTE	D SIA	3 3 3		
UL or lot no. Section	- 1	wnship	Range	Lot Idn	Feet from the	North/South I	line T		East/West	Aine	County	
N	34	23S	, ,		910	_	outh	SS 1980	2000	West	Eddy	
		8 I	Proposed	d Bottom	Hole Loca	tion If Diff	eren	t From Surla	će			
UL or lot no. Section			Range	Lot Idn	Feet from the	North/South line		Feet from the East/Wes		t line County		
Culebra Buffs	Woli	*Propose fcamp	d Pool 1					10 Proposi	ed Pool 2			
" Work Type Code		11	Well Type	Code	13 Cable/Rotary		Τ	14 Lease Type Code		15 Ground Level Elevation		
P			G		R			P		3038'		
¹⁶ Multiple No			Proposed D PBTD/12,	•	Formation Delaware		19 Contractor			28 Start Spud Date		
		7500	<u>-</u> -		sed Casing a		Pro	gram N/A			12/97	
Hole Size	T	Casing			g weight/foot	Setting De		Sacks of	Cement	1	Estimated TOC	
20"	" 16"					403'		420		Surface		
14 ¾"	10 ¾"		65# 40.5#			2430'		2800		- Surface		
9 1/2"	7 5/8"		39#			9890'		2150				
	5 ½ Li					9375-12150'		300		9381		
Describe the proposed Describe the blowout pre	vention p	n ogram,	application is if any. Use	to DEEPEN additional sh	N or PLUG BACK heets if necessary.	give the data on	the pr	esent productive zo	ne and prope			

Brushy Canyon member of the Delaware Sands from 6025-6192' (4 zones).

Hallwood plans to do this recompletion during January 1998.

Please see attached for procedures.

of my knowledge and belief.	ven above is true and complete to the best	OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM						
Signature: Oreja	Nhukam							
Printed name: Nonya K. Durham		Title: DISTRICT IS SUFFICIONES						
Title: Production Reporting Supe	rvisor	Approval Date: 29 1997 Expiration Date: 12-29-98						
Date: 12/17/97	Phone: 303-850-6257	Conditions of Approval : Attached						

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

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

- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 2 Operator's name and address
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4 Property code. If this is a new property the OCD will assign the number and fill it in.
- 5 Property name that used to be called 'well name'
- 6 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal Meridian 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.
- 8 The proposed bottom hole location of this well at TD

9 and 10 The proposed pool(s) to which this well is beeing drilled.

- 11 Work type code from the following table:
 - N New well
 - E Re-entry
 - D Drill deeper
 - P Plugback
 - A Add a zone
- 12 Well type code from the following table:
 - O Single oil completion
 - G Single gas completion
 - M Mutiple completion
 - I Injection well
 - S SWD well
 - W Water supply well
 - C Carbon dioxide well
- 13 Cable or rotary drilling code
 - C Propose to cable tool drill
 - R Propose to rotary drill
- 14 Lease type code from the following table:
 - S State
 - P Private
- 15 Ground level elevation above sea level
- 16 Intend to mutiple complete? Yes or No
- 17 Proposed total depth of this well
- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement

- Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
- 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.