MDC Operations 9900 West Interstate 20 Midland, Texas 79706 Phone (915) 563-3057 Fax (915) 563-3059

June 18, 1998

Oil Conservation Division District I P.O. Box 1960 Hobbs, New Mexico 88241-1960 Sur: 660/5 & 810/E BHL: 624/5 & 1559/E

Re: JPH. Oil Producers
Hodge #1
Section 28, T12S, R38E, Lot P
Lea County, New Mexico
API #30-025-25321

Enclosed, please find the original and one copy of the survey performed on the referenced well by Anadrill, a division of Schlumberger Technology Corporation. Other information required by your office is as follows:

Name & Title	
of Surveyor	Drainhole Number

Surveyed Depths

Dates Performed

Type of Survey

Jeff Bull MWD I #01

12483' to 12514'

4/18/98 - 4/28/98

MWD/D&I

A certified plat on which the bottom hole is oriented both to the surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.

Sincerely,

Tom Follis

MWD Coordinator

Cc: JPH. Oil Producers

Enclosures: 2

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State of Texas County of Midland

I, <u>Jeff Bull</u>, certify that; I am employed by Anadrill, a division of Schlumberger Technology Corporation; that I did on the day's of 4/18/98 through 4/28/98 conduct or supervise the taking of MWD surveys from a depth of 12483 feet to a depth of 12514 feet; that the data is true, correct, complete and within the limitations of the tool as set forth by Anadrill, a division of Schlumberger Technology Corporation; that I am authorized and qualified to make this report; that this survey was conducted at the request of J. P. H. Oil Producers, for the Hodge #1, API # 30-025-25321, in Lea County, New Mexico; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Anadrill, a division of Schlumberger Technology Corporation.

Jeff Bull, MWD I



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Anadrill Schlumberger Survey Report

JPH Oil Producers Hodge #1 Lea County, New Mexico

Magnetic Declination: 2.1 DEG

Tie In Point (TIP):

Measured Depth	12470	FT.
True Vertical Depth	12062.9	FT.
Inclination	63.2	DEG
Azimuth	265.9	DEG
N/S Displacement(-ve for S)	-23.6	FT.
E/W Displacement(-ve for W)	-681.7	FT.

Azim. From Rotary Table To Target 270 DEG

Accepted Survey Listing:

M.De	pth Int.	TVD	TargetS	Incl.	Azim	N.Disp	E.Disp	T.Disp	Clr.Ang	DLS	
(ft)	(ft)	(ft)	(ft)	(deg)	(deg)	(ft)	(ft)	(ft)	(deg)	(D/HF)	
12483	3 13	12068.75	693.22	63.38	260.33	-24.99	-693.22	693.67	267.94	38.3	
12497	7 14	12075.4	705.46	60.53	282.65	-24.7	-705.46	705.89	267.99	141.95	
12509	9 12	12081.54	715.7	58.3	264.73	-24.02	-715.7	716.11	268.08	129.74	
12514	1 5	12084.21	719.81	57.37	249.75	-24.95	-719.81	720.24	268.01	254.09	
Projected:											
12551	1 37	12104.16	749.04	57.37	249.75	-35.74	-749.04	749.9	267.27	0	

