



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

JUN 21 2000

June 21, 2000

David H. Arrington Oil & Gas, Inc.
214 W Texas, Ste 400
Midland, TX 79701

RE: Incination Report
Idaho-Red Hackle #15-1
Sec 15; T-19-S; R-23-E

Gentlemen

The following is an inclination survey on the above referenced well located in Eddy County, New Mexico:

160' - 0.50	2138' - 0.75	5394' - 0.50
400' - 1.75	2375' - 0.75	5741' - 1.00
502' - 1.25	2643' - 0.75	6076' - 1.25
755' - 1.75	3055' - 0.50	6427' - 0.75
1012' - 0.75	3389' - 0.50	6798' - 1.50
1248' - 1.00	3738' - 1.50	7147' - 1.00
1518' - 1.25	4070' - 0.75	7590' - 1.00
1773' - 0.75	4448' - 0.50	8190' - 1.75
1870' - 0.75	4710' - 1.00	
2138' - 0.75	5034' - 0.50	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 21st day of June 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

