

PATTERSON DRILLING COMPANY
P. O. DRAWER 1416
SNYDER, TEXAS 79550

TO: ROY WHEELER AMERADA HESS
P. O. BOX 840
SEMINOLE, TX 79360

RIG # 71
DATE 4/24/97
LEASE *WA* WIER B
WELL # 5 *Unit C*
COUNTY LEA, NEW MEX.
LEGAL SEC 26, T-19-S
R36E
990/N & 1650/W

THE FOLLOWING SURVEYS WERE RUN ON THE ABOVE LEASE.

30-025-33758

DEPTH	DEGREE		DEPTH	DEGREE		DEPTH	DEGREE	
413	0.75							
884	0.75							
1294	1							
1994	0.75							
2293	0.75							
2773	1.25							
3273	1.75							
3763	1.75							
4242	0.75							
4720	1.75							
5198	1.75							
5676	1.25							
5996	1							
6195	2							
6505	3							
6760	3.75							
7079	3							
7700	2							

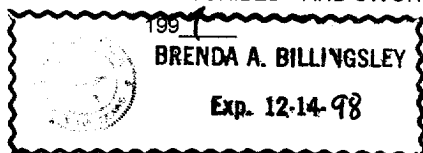
DRILLING CONTRACTOR PATTERSON DRILLING COMPANY

BY

Glenn Patterson
GLENN PATTERSON-PRESIDENT

SUBSCRIBED AND SWORN TO BEFORE ME THIS

24th DAY OF *April*



Brenda A. Billingsley
NOTARY PUBLIC

MY COMMISSION EXPIRES

12-14-98

SCURRY COUNTY TEXAS