T.H.E. DIRECTIONAL DRILLING CO.
3385 Olive Avenue
Long Beach, California 90807
(213) 424-7043

WELL FILE

TIME REPORTED MO. 2 DAY 25 TIME 0000 A.M. P.M. BY:
TIME RELEASED MO. 2 DAY 25 TIME A.M. P.M. BY:
CONSULTANTS Barry King

COMPANY XTRA ENERGY DAY TUES DAYS 1 DATE [redacted]
LOCATION WILMINGTON WELL No. [redacted] DATE STARTED 2/25/86 COMPLETED

SETUP NO.	FROM	TO	WEIGHT	R.P.M.	PUMP PRESSURE	DRILLING ASSEMBLIES
1	4509					8¼ + 1½° (4¾) BENT HOUSING + (1) 4¾ mc (2) 4¾ DC + DP

DEPTH	DRIFT	BEARING	DEPTH	DRIFT	BEARING
~~4329~~	~~3°15'~~	~~N54E~~			
4401	32°45'	N51E			
4434	35°	N51½E			
4474	37°45'	N54E			
4509	39	N54E (PROJECTION)			

This Hole Was Lost

COORDINATES	
M.D.	4509
V.D.	3746.28
Sect.	2160.90
N/S	1132.52
E/W	1839.27
Cylinder Position	
Right	
Left.	2'
High	10'
Low	

BOTTOM

COST PER DAY	
1st. Day Supervision	765
Supervision	
Extra Man or Standby	
Mud Motor	525
Over 8 Hrs. or Back to Back	
Bent Sub	
Whipstock	
Hole Opener	
Total	1290
Total Carried Forward	0
Grand Total	1290