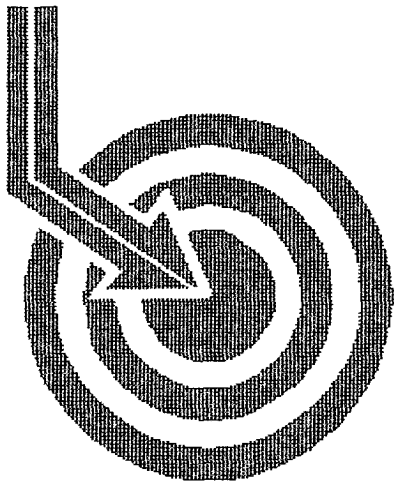
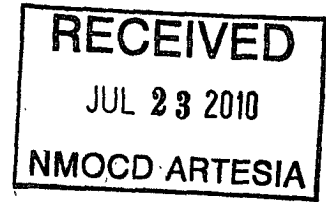


30 015 3735^{Survey 362}



Scientific Drilling



OCCIDENTAL PERMIAN LTD.



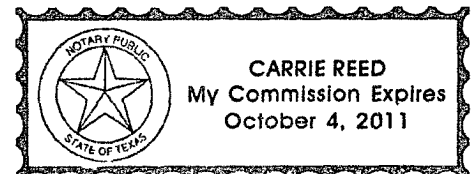
Field: San Dunes Delaware, West
Site: Eddy County, NM
Well: Mobil Federal #2
Wellpath: VH - Job #32K0210082
Survey: 02/04/10

This survey is correct to the best of my knowledge and is supported by actual field data.

Richard
Company Representative

Notorized this date 11th of March, 2010.

Carrie Reed
Notary Signature
County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International, Inc.

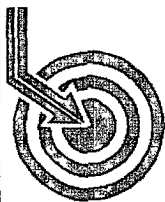
Survey Report

Company: OCCIDENTAL PERMIAN LTD.	Date: 2/8/2010	Time: 16:55:23	Page: 1
Field: San Dunes Delaware, West	Co-ordinate(NE) Reference:	Site: Eddy County, NM, Grid North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE: 0.0	
Well: Mobil Federal #2	Section (VS) Reference:	Well: (0.00N,0.00E,92.46Azi)	
Wellpath: VH - Job #32K0210082	Survey Calculation Method:	Minimum Curvature	Db: Sybase

Survey: 02/04/10	Start Date: 2/4/2010
KSRG: 0'-362'	
Company: Scientific Drilling Internatio	Engineer: Melendez w/Express
Tool: Keeper, Keeper Surface Readout	Tied-to: From Surface

Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.00	0.0	0.00
100.0	0.42	67.03	100.0	0.3	0.1	0.3	0.42	0.4	67.03
200.0	0.31	108.79	200.0	0.9	0.2	0.9	0.28	1.0	77.94
300.0	0.22	133.97	300.0	1.3	0.0	1.3	0.15	1.3	90.93
362.0	0.53	83.73	362.0	1.7	-0.1	1.7	0.68	1.7	92.46



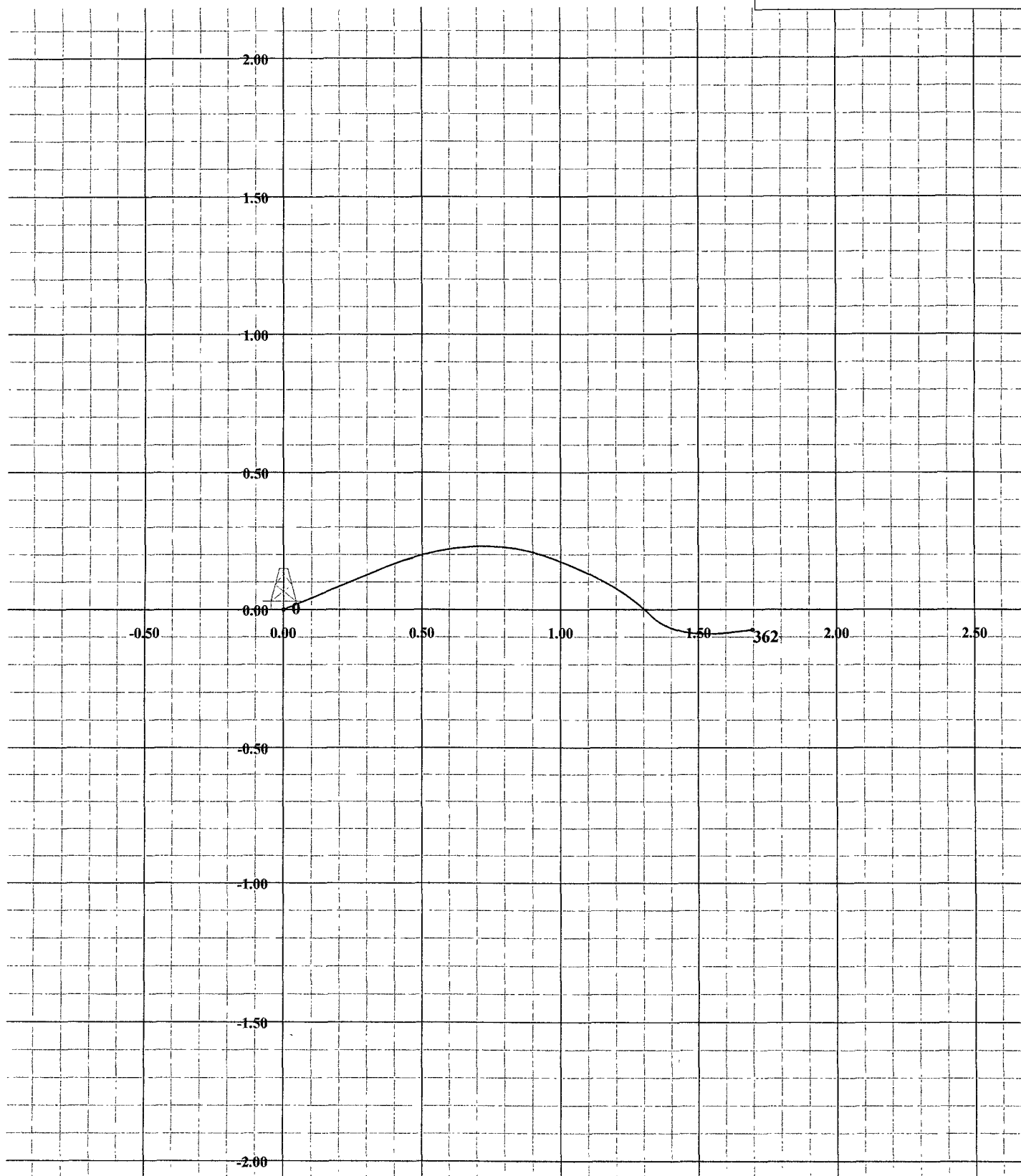
Scientific
Drilling

Field: San Dunes Delaware, West
Site: Eddy County, NM
Well: Mobil Federal #2
Survey: 02/04/10



Azimuths to Grid North
True North: 0.00°
Magnetic North: 0.00°
Magnetic Field
Dip Angle: 0.00°
Date: 2/8/2010
Model: igrf2000

South(-)/North(+) [1ft/in]



West(-)/East(+) [1ft/in]