

Legal WellName : SCOTT FEDERAL #6N	API / UWI: 3003930669
Operator: CONOCOPHILLIPS COMPANY	Surf Loc: 017-026N-006W-J
St/Prov: NEW MEXICO	N/S Dist (ft): 1,500.00 - FSL
County: RIO ARRIBA	E/W Dist (ft): 2,005.00 - FEL

Wellbore Name : Original Hole				
Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
INCLINATION SURVEY	08/25/2010	.00	.00	.00

Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
08/25/2010	130.00	.50	.00	Inc-Drop	MO-TE DRILLING INC
08/25/2010	250.00	.75	.00	Inc-Drop	MO-TE DRILLING INC
08/25/2010	355.00	1.00	.00	Inc-Drop	MO-TE DRILLING INC

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
MWD SURVEYS	09/06/2010	.00	.00	.00

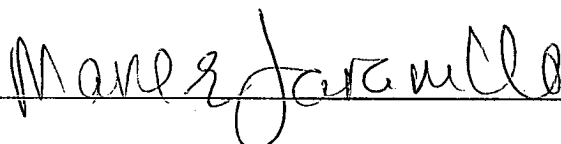
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
11/07/2010	387.00	.12	185.20	IncAzi-MWD	Scientific Drilling
11/07/2010	449.00	.53	136.74	IncAzi-MWD	Scientific Drilling
11/07/2010	510.00	2.06	122.52	IncAzi-MWD	Scientific Drilling
11/07/2010	571.00	3.40	122.81	IncAzi-MWD	Scientific Drilling
11/07/2010	633.00	4.99	126.65	IncAzi-MWD	Scientific Drilling
11/07/2010	695.00	6.64	126.49	IncAzi-MWD	Scientific Drilling
11/07/2010	774.00	8.51	124.82	IncAzi-MWD	Scientific Drilling
11/07/2010	864.00	10.45	126.69	IncAzi-MWD	Scientific Drilling
11/07/2010	954.00	12.14	127.94	IncAzi-MWD	Scientific Drilling
11/07/2010	1,045.00	13.66	129.93	IncAzi-MWD	Scientific Drilling
11/07/2010	1,135.00	16.12	131.61	IncAzi-MWD	Scientific Drilling
11/07/2010	1,225.00	17.53	132.22	IncAzi-MWD	Scientific Drilling
11/07/2010	1,315.00	19.32	132.25	IncAzi-MWD	Scientific Drilling
11/07/2010	1,406.00	21.02	132.73	IncAzi-MWD	Scientific Drilling
11/07/2010	1,496.00	22.65	134.18	IncAzi-MWD	Scientific Drilling
11/07/2010	1,586.00	23.48	133.56	IncAzi-MWD	Scientific Drilling
11/07/2010	1,676.00	23.82	134.30	IncAzi-MWD	Scientific Drilling
11/07/2010	1,766.00	24.51	135.34	IncAzi-MWD	Scientific Drilling
11/07/2010	1,857.00	24.62	134.89	IncAzi-MWD	Scientific Drilling
11/07/2010	1,947.00	25.42	135.58	IncAzi-MWD	Scientific Drilling
11/07/2010	2,037.00	22.95	135.83	IncAzi-MWD	Scientific Drilling
11/08/2010	2,127.00	20.96	138.54	IncAzi-MWD	Scientific Drilling
11/08/2010	2,217.00	19.92	140.36	IncAzi-MWD	Scientific Drilling
11/08/2010	2,308.00	18.82	139.28	IncAzi-MWD	Scientific Drilling
11/08/2010	2,398.00	18.10	140.68	IncAzi-MWD	Scientific Drilling
11/08/2010	2,488.00	18.81	140.29	IncAzi-MWD	Scientific Drilling

11/08/2010	2,578.00	18.62	140.19	IncAzi-MWD	Scientific Drilling
11/08/2010	2,668.00	18.10	139.23	IncAzi-MWD	Scientific Drilling
11/08/2010	2,758.00	16.03	133.47	IncAzi-MWD	Scientific Drilling
11/08/2010	2,848.00	15.36	128.58	IncAzi-MWD	Scientific Drilling
11/08/2010	2,938.00	15.58	126.01	IncAzi-MWD	Scientific Drilling
11/08/2010	3,028.00	15.58	125.47	IncAzi-MWD	Scientific Drilling
11/08/2010	3,118.00	16.17	125.01	IncAzi-MWD	Scientific Drilling
11/08/2010	3,208.00	17.55	124.13	IncAzi-MWD	Scientific Drilling
11/08/2010	3,298.00	18.39	123.21	IncAzi-MWD	Scientific Drilling
11/08/2010	3,388.00	17.39	124.55	IncAzi-MWD	Scientific Drilling
11/08/2010	3,479.00	16.33	123.90	IncAzi-MWD	Scientific Drilling
11/08/2010	3,569.00	15.28	125.27	IncAzi-MWD	Scientific Drilling
11/08/2010	3,659.00	14.49	126.49	IncAzi-MWD	Scientific Drilling
11/08/2010	3,749.00	13.69	126.68	IncAzi-MWD	Scientific Drilling
11/08/2010	3,839.00	12.93	128.70	IncAzi-MWD	Scientific Drilling
11/08/2010	3,929.00	12.36	128.98	IncAzi-MWD	Scientific Drilling
11/08/2010	4,019.00	10.97	130.19	IncAzi-MWD	Scientific Drilling
11/09/2010	4,109.00	9.62	123.63	IncAzi-MWD	Scientific Drilling
11/08/2010	4,199.00	8.10	124.74	IncAzi-MWD	Scientific Drilling
11/08/2010	4,289.00	6.93	137.91	IncAzi-MWD	Scientific Drilling
11/09/2010	4,379.00	5.68	140.80	IncAzi-MWD	Scientific Drilling
11/09/2010	4,469.00	3.63	146.83	IncAzi-MWD	Scientific Drilling
11/09/2010	4,559.00	2.09	172.90	IncAzi-MWD	Scientific Drilling
11/09/2010	4,649.00	.88	200.33	IncAzi-MWD	Scientific Drilling
11/09/2010	4,739.00	.92	205.13	IncAzi-MWD	Scientific Drilling
11/09/2010	4,830.00	1.03	195.86	IncAzi-MWD	Scientific Drilling
11/09/2010	4,920.00	.60	233.28	IncAzi-MWD	Scientific Drilling
11/09/2010	5,010.00	.81	227.06	IncAzi-MWD	Scientific Drilling
11/09/2010	5,033.00	.71	227.15	IncAzi-MWD	Scientific Drilling
12/16/2010	7,758.00	.75	.00	Inc-WL	Phoenix Services LLC

I, the undersigned, certify that I, acting in my capacity as Drilling Engineer for ConocoPhillips Company am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.



Subscribed and sworn to me this 9/12/11



Notary Public in and for San Juan County, New Mexico

My Commission expires 2/28/14