

KEEPER GYRO SURVEY

Directional Survey Report

[illegible]

Well Number	:	ORANGE COMET #1-H
Well Location	:	EDDY COUNTY, NEW MEXICO
Job Number	:	32K03062DA
Location Latitude	:	32.785
Survey Date	:	19-MAR-2006
S.D.C. Personnel	:	ROBERT GONZALES
Length Units	:	Feet
North Reference	:	GRID North
Grid Correction	:	0.16 Degrees
Survey Depth Zero	:	RKB
Proposal Direction	:	359.47
Calculation Method	:	Minimum Curvature

Remarks : The OTRUN Survey will be called definitive

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Outrun Survey

for

Page 1

ARRINGTON OIL & GAS

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Well No.: ORANGE COMET #1-H                               Date : 19-MAR-2006
Job No.  : 32K03062DA                                     GRID      Proposal : 359.47
  Depth   T.V.D.    V.S.    Inc  Azimuth  Latitude  Departure  D-leg
( Feet ) ( Feet )  ( Feet ) Deg.   Deg.    ( Feet ) ( Feet )  /100
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Average comet in cycle							
0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00
100.00	100.00	0.76	0.88	353.65	0.76	-0.09	0.88
200.00	199.99	1.90	0.46	337.74	1.90	-0.32	0.46
300.00	299.98	2.74	0.64	326.52	2.73	-0.78	0.21
400.00	399.98	3.65	0.76	310.43	3.63	-1.59	0.23
500.00	499.97	4.76	0.86	335.22	4.74	-2.41	0.36
600.00	599.95	6.27	1.08	329.79	6.24	-3.20	0.24
700.00	699.93	7.84	1.00	328.59	7.80	-4.13	0.08
800.00	799.92	9.23	0.86	328.27	9.18	-4.98	0.14
900.00	899.91	10.40	0.66	336.48	10.35	-5.61	0.23
1000.00	999.90	11.50	0.82	322.51	11.44	-6.27	0.24
1100.00	1099.90	12.34	0.60	300.64	12.28	-7.16	0.35
1200.00	1199.89	13.07	0.70	318.14	13.00	-8.02	0.22
1300.00	1299.88	14.16	0.89	323.87	14.08	-8.88	0.21
1400.00	1399.87	15.25	0.68	319.80	15.16	-9.72	0.22
1500.00	1499.86	16.29	0.78	327.92	16.19	-10.47	0.14
1600.00	1599.85	17.47	0.80	328.57	17.36	-11.19	0.02
1700.00	1699.85	18.48	0.54	332.09	18.38	-11.78	0.26
1800.00	1799.84	19.22	0.36	357.00	19.11	-12.01	0.26
1900.00	1899.84	20.07	0.62	350.57	19.95	-12.12	0.27
2000.00	1999.84	20.97	0.45	341.38	20.86	-12.33	0.19
2100.00	2099.83	21.68	0.38	355.25	21.56	-12.49	0.12
2200.00	2199.83	22.35	0.40	6.95	22.24	-12.47	0.08
2300.00	2299.83	23.02	0.38	343.13	22.90	-12.53	0.16
2400.00	2399.83	23.46	0.21	312.80	23.34	-12.76	0.23
2500.00	2499.82	23.68	0.11	353.64	23.57	-12.90	0.15
2600.00	2599.82	23.95	0.22	24.50	23.84	-12.83	0.14
2700.00	2699.82	24.15	0.07	66.62	24.03	-12.70	0.17
2800.00	2799.82	24.17	0.21	89.54	24.06	-12.46	0.15
2900.00	2899.82	24.27	0.18	49.87	24.16	-12.15	0.14
3000.00	2999.82	24.53	0.29	50.47	24.43	-11.84	0.11
3100.00	3099.82	24.92	0.27	11.92	24.82	-11.59	0.19
3200.00	3199.82	25.38	0.27	12.65	25.28	-11.49	0.00
3300.00	3299.82	25.91	0.39	29.40	25.80	-11.28	0.15
3400.00	3399.81	25.76	1.41	110.63	25.67	-9.96	1.40
3445.00	3444.79	25.29	1.57	114.77	25.21	-8.88	0.43

1

