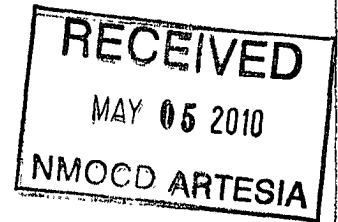


Scientific Drilling



30.015.10394

LYNX PETROLEUM

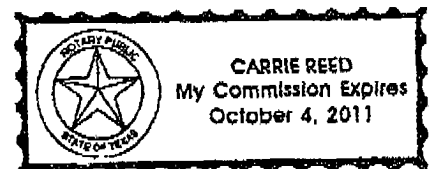
Field: Lusk Strawn
Site: Eddy County, Texas
Well: Jones Federal "B" #3
Wellpath: VH - Job #32K1209566
Survey: 12/15/09

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

.....Robert Strawn..... Company Representative

Notorized this date 31st of December, 2009.

Carrie Reed
Notary Signature
County of Midland
State of Texas

*MR*

Scientific
Drilling

Scientific Drilling International

Survey Report

Company: LYNX PETROLEUM
Field: Lusk Strawn
Site: Eddy County, Texas
Well: Jones Federal "B" #3
Wellpath: VH - Job #32K1209566

Date: 12/17/2009 Time: 10:14:59 Page: 1
Co-ordinate(N/E) Reference: Site: Eddy County, Texas, Grid North
Vertical (TVD) Reference: SITE 0.0
Section (VS) Reference: Well (0.00N,0.00E,180.00Az)
Survey Calculation Method: Minimum Curvature Db: Sybase

Survey: 12/15/09
KSRG 0'-6461'
Company: Scientific Drilling Internatio
Tool:

Start Date: 12/15/2009
Engineer: Madrid w/Gray
Tied-to: From Surface

Survey

MD ft	Incl deg	Azimuth deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ChD ft	ChA deg
0.00	0.00	359.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.13	115.01	100.00	0.05	-0.05	0.10	0.13	0.11	115.01
200.00	0.25	103.27	200.00	0.15	-0.16	0.42	0.13	0.44	109.26
300.00	0.15	27.39	300.00	0.08	-0.08	0.69	0.26	0.70	96.60
400.00	0.29	25.71	400.00	-0.26	0.26	0.86	0.14	0.90	72.92
500.00	0.37	28.42	500.00	-0.78	0.78	1.12	0.08	1.37	55.37
600.00	0.56	12.51	599.99	-1.54	1.54	1.38	0.23	2.07	41.98
700.00	0.57	6.87	699.99	-2.51	2.51	1.55	0.06	2.95	31.69
800.00	0.61	2.84	799.98	-3.53	3.53	1.63	0.06	3.89	24.82
900.00	0.61	354.77	899.98	-4.60	4.60	1.61	0.09	4.87	19.34
1000.00	0.64	355.84	999.97	-5.68	5.68	1.52	0.03	5.88	15.01
1100.00	1.02	340.59	1099.96	-7.08	7.08	1.19	0.44	7.18	9.52
1200.00	0.62	3.57	1199.95	-8.46	8.46	0.93	0.51	8.51	6.24
1300.00	0.65	4.20	1299.94	-9.56	9.56	1.00	0.03	9.62	5.97
1400.00	0.68	353.87	1399.94	-10.72	10.72	0.98	0.12	10.76	5.22
1500.00	0.62	356.70	1499.93	-11.86	11.86	0.88	0.07	11.88	4.27
1600.00	0.71	21.50	1599.92	-12.97	12.97	1.08	0.30	13.01	4.76
1700.00	0.94	40.84	1699.91	-14.16	14.16	1.84	0.36	14.28	7.42
1800.00	1.20	47.25	1799.90	-15.50	15.50	3.15	0.29	15.81	11.49
1900.00	1.33	51.34	1899.87	-16.93	16.93	4.82	0.16	17.60	15.90
2000.00	1.63	57.70	1999.84	-18.42	18.42	6.93	0.34	19.66	20.63
2100.00	1.74	61.44	2099.80	-19.90	19.90	9.47	0.16	22.04	25.44
2200.00	1.80	62.11	2199.75	-21.36	21.36	12.19	0.06	24.60	29.71
2300.00	1.62	67.56	2299.70	-22.64	22.64	14.88	0.24	27.09	33.33
2400.00	1.41	67.46	2399.67	-23.65	23.65	17.33	0.21	29.32	36.23
2500.00	1.23	66.77	2499.64	-24.54	24.54	19.45	0.18	31.32	38.40
2600.00	1.12	55.71	2599.62	-25.52	25.52	21.24	0.25	33.20	39.78
2700.00	1.02	39.59	2699.60	-26.75	26.75	22.62	0.32	35.03	40.21
2800.00	0.99	37.62	2799.59	-28.12	28.12	23.71	0.05	36.79	40.14
2900.00	1.02	60.06	2899.57	-29.25	29.25	25.01	0.39	38.49	40.53
3000.00	1.04	64.59	2999.56	-30.09	30.09	26.60	0.06	40.16	41.48
3100.00	0.96	53.22	3099.54	-30.97	30.97	28.09	0.22	41.81	42.20
3200.00	1.08	59.45	3199.53	-31.95	31.95	29.56	0.17	43.53	42.78
3300.00	1.12	64.03	3299.51	-32.85	32.85	31.25	0.10	45.34	43.57
3400.00	1.19	72.55	3399.49	-33.59	33.59	33.12	0.19	47.18	44.59
3500.00	1.74	80.78	3499.46	-34.15	34.15	35.61	0.59	49.34	46.20
3600.00	2.43	83.84	3599.39	-34.62	34.62	39.22	0.70	52.31	48.56
3700.00	2.86	87.03	3699.28	-34.98	34.98	43.62	0.45	56.06	51.40
3800.00	3.12	101.11	3799.15	-34.58	34.58	48.98	0.78	59.95	54.78
3900.00	3.78	103.96	3899.97	-33.26	33.26	54.85	0.68	64.14	58.77
4000.00	4.07	103.99	3998.73	-31.61	31.61	61.49	0.29	69.14	62.80
4100.00	4.68	100.19	4098.44	-30.03	30.03	68.95	0.68	75.20	66.47
4200.00	4.45	96.92	4198.12	-28.84	28.84	76.81	0.36	82.05	69.42
4300.00	4.35	96.59	4297.83	-27.94	27.94	84.43	0.10	88.93	71.69
4400.00	4.34	95.45	4397.54	-27.14	27.14	91.97	0.09	95.89	73.56
4500.00	4.25	95.71	4497.26	-26.41	26.41	99.42	0.06	102.87	75.12
4600.00	3.93	93.72	4597.00	-25.82	25.82	106.53	0.35	109.61	76.37
4700.00	3.15	95.86	4696.81	-25.32	25.32	112.68	0.79	115.49	77.34
4800.00	2.72	95.62	4796.68	-24.60	24.60	117.77	0.43	120.36	78.11

**Scientific
Drilling**

Field: Lusk Strawn
Site: Eddy County, Texas
Well: Jones Federal "B" #3
Wellpath: VH - Job #32K1209566
Survey: 12/15/09



Azimuths to Grid North
True North: 0.00°
Magnetic North: 0.00°

Magnetic Field
Strength: 0mT
Dip Angle: 0.00°
Date: 12/17/2009
Model: igr2000

