

Submit 3 Copies To Appropriate
District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised June 10, 2003

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

S

WELL API NO. 30 015 35342
5. Indicate Type of Lease STATE X FEE
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Winchester "5" State
8. Well Number 1
9. OGRID Number 217955
10. Pool name or Wildcat: Salt Draw (Morrow) 96819

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well Gas Well X Other (Injection)

2. Name of Operator
OGX Resources, LLC DEC 4 2007

3. Address of Operator
P.O. Box 2064, Midland, TX 79702 OCD-ARTESIA

4. Well Location (Surface)
Unit Letter N : 1004 feet from the South line and 1986 feet from the West line
Section 5 Township 25S Range 28E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.): 3007'

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK
PLUG AND ABANDON ☒	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	COMMENCE DRILLING OPNS
CHANGE PLANS	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	CASING TEST AND CEMENT JOB
MULTIPLE COMPLETION ☐	OTHER: Directional Survey
OTHER:	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Please see attached, PathFinder, Direction Survey Report performed from 10-6-07 through 10-10-07.
Survey Certified from 9448-12,791' measured depth.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Ann E. Ritchie TITLE Regulatory Agent DATE: 11-26-07

Type or print name Ann E. Ritchie E-mail address: ann.ritchie@wtor.net Telephone No. 432 684-6381

(This space for State use)

APPROVED BY FOR RECORDS ONLY TITLE DATE DEC 07 2007
Conditions of approval, if any:



DIRECTIONAL SURVEY REPORT

**OGX RESOURCES, LLC.
WINCHESTER 5 STATE #1
*EDDY COUNTY, NEW MEXICO***

PREPARED BY: CODY MEBANE

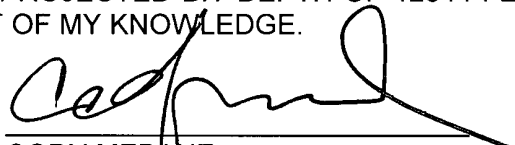
Pathfinder Energy Services, Inc.
6213 W. County Road 112 • Midland, TX • 79706
(432)681-6000

DIRECTIONAL SURVEY COMPANY REPORT:

1. NAME OF SURVEYING COMPANY: PATHFINDER ENERGY SERVICES
2. NAME OF PERSON(S) PERFORMING SURVEY:
A) CHUCK HARPER
B) JAY FULTON
3. POSITION OF SAID PERSON(S): (A-F) SURVEYORS (FIELD ENGINEERS)
4. DATE(S) ON WHICH SURVEY WAS PERFORMED: 10/10/07 TO 10/06/07
5. STATE IN WHICH SURVEY WAS PERFORMED: NEW MEXICO
6. LOCATION OF WELL: EDDY COUNTY, NM
7. TYPE OF SURVEY(S) PERFORMED: MWD
8. COMPLETE IDENTIFICATION OF WELL:

OGX RESOURCES, LLC.
WINCHESTER 5 STATE #1
EDDY COUNTY, NM
RIG: PERMIAN #3
9. SURVEY CERTIFIED FROM: 9448 TO 12791 FEET MEASURED DEPTH.

THIS IS TO VERIFY THAT ATTACHED DOCUMENTS SHOWING THE WELL TO BE DISPLACED AT 920.81 FEET ON A BEARING OF 258.46 DEGREES FROM THE CENTER OF THE ROTARY TABLE AT A PROJECTED BIT DEPTH OF 12844 FEET, ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.



CODY MEBANE
M/LWD SERVICE COORDINATOR

PathFinder Energy Services, Inc.

BHL Report

Page 01/01
Tie-in Date: 10/10/2007
Date Completed: 11/06/2007

OGX RESOURCES L.L.C.
WINCHESTER 5 STATE#1
EDDY COUNTY, NEW MEXICO
Rig:PERMIAN 3
PathFinder Office Supervisor: Francisco Sinisterra
PathFinder Field Engineers:Chuck Harper
Jay Fulton

Survey Horiz. Reference:WELLHEAD
Ref Coordinates: LAT:32.9.16.5112 N LON:104.6.41.3096 W
GRID Reference:NAD83 new mexico east Transverse Mercator
Ref GRID Coord: X: 609995.4100 Y: 420044.5700
North Aligned To:GRID NORTH
Total Magnetic Correction: 8.13° EAST TO GRID
Vertical Section Plane: 255.46
Survey Vert. Reference: 20.00' Kelly Bushing To Ground
Altitude:3004.00' Ground To MSL

Measured Depth	12844.00	(feet)
Inclination	8.55	(deg)
Azimuth	255.94	(deg)
True Vertical Depth	12748.06	(feet)
Vertical Section	919.54	(feet)
Survey X cord	609093.21	(feet)
Survey Y cord	419860.42	(feet)
Survey Lat	32.15408529 N	(deg)
Survey Lon	104.11439142 W	(deg)
Rectangular Corr. N/S	184.15 S	(feet)
Rectangular Corr. E/W	902.20 W	(feet)
Closure Distance	920.81	(feet)
Direction of Closure	258.46	(deg)
Dogleg Severity	3.28	(deg/100ft)

PathFinder Energy Services, Inc.

Survey Report

OGX RESOURCES L.L.C.
WINCHESTER 5 STATE#1
EDDY COUNTY, NEW MEXICO
Rig:PERMIAN 3
PathFinder Office Supervisor: Francisco Sinisterra
PathFinder Field Engineers: Chuck Harper
Jay Fulton

Page 01/04
Tie-in Date: 10/10/2007
Date Completed: 11/06/2007

Survey Horiz. Reference:WELLHEAD
Ref Coordinates: LAT:32.9.16.5112 N LON:104.6.41.3096 W
Reference:NAD83 new mexico east Transverse Mercator
Ref GRID Coord: X: 609995.4100 Y: 420044.5700
North Aligned To:GRID NORTH
Total Magnetic Correction: 8.13° EAST TO GRID
Vertical Section Plane: 255.46
Survey Vert. Reference: 20.00' Kelly Bushing To Ground
Altitude:3004.00' Ground To MSL

Survey Calculations by PathCalc v1.97 using Minimum Curvature

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Subsea Depth (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)	TEMP (F)
TIE IN TO SCIENTIFIC GYRO SURVEY @ 9300' MD.											
9300.00	1.70	265.74	9297.61	9277.61	149.65	73.73 S	135.48 W	154.24@	241.44	0.00	0.00
THE FOLLOWING ARE PATHFINDER MWD SURVEYS.											
9448.00	6.60	275.15	9445.18	9425.18	159.83	73.13 S	146.15 W	163.42@	243.42	3.33	137.17
9480.00	6.51	272.42	9476.97	9456.97	163.29	72.89 S	149.79 W	166.58@	244.05	1.01	140.78
9543.00	7.47	262.58	9539.50	9519.50	170.77	73.27 S	157.42 W	173.63@	245.04	2.43	140.78
9607.00	8.44	272.16	9602.89	9582.89	179.40	73.63 S	166.24 W	181.81@	246.11	2.56	140.78
9671.00	9.58	270.14	9666.10	9646.10	189.05	73.44 S	176.26 W	190.95@	247.38	1.85	140.78
9735.00	10.46	272.60	9729.12	9709.12	199.75	73.16 S	187.39 W	201.16@	248.67	1.53	140.78
9798.00	10.90	271.10	9791.03	9771.03	210.95	72.79 S	199.06 W	211.95@	249.91	0.83	144.39
9862.00	12.31	274.44	9853.72	9833.72	223.23	72.14 S	211.91 W	223.85@	251.20	2.44	144.39
9925.00	14.68	276.29	9914.98	9894.98	237.05	70.75 S	226.54 W	237.33@	252.66	3.82	144.39
9989.00	16.27	271.98	9976.66	9956.66	253.22	69.55 S	243.56 W	253.30@	254.06	3.06	148.01
10053.00	14.86	272.60	10038.31	10018.31	269.66	68.87 S	260.72 W	269.66@	255.20	2.22	148.01
10116.00	15.39	269.70	10099.13	10079.13	285.49	68.54 S	277.15 W	285.50@	256.11	1.47	148.01
10180.00	16.97	266.63	10160.59	10140.59	302.88	69.14 S	294.97 W	302.96@	256.81	2.81	151.62
10213.00	16.71	266.09	10192.18	10172.18	312.27	69.74 S	304.51 W	312.40@	257.10	0.92	155.24
10277.00	18.03	263.98	10253.26	10233.26	331.11	71.41 S	323.54 W	331.33@	257.55	2.28	151.62
10340.00	18.20	258.71	10313.14	10293.14	350.57	74.36 S	342.89 W	350.86@	257.76	2.61	151.62
10404.00	18.03	258.18	10373.97	10353.97	370.45	78.34 S	362.38 W	370.76@	257.80	0.37	155.24
10468.00	17.50	256.25	10434.92	10414.92	389.96	82.66 S	381.42 W	390.28@	257.77	1.24	155.24
10565.00	16.88	252.42	10527.58	10507.58	418.61	90.38 S	409.02 W	418.88@	257.54	1.33	133.55
10625.00	16.36	252.62	10585.08	10565.08	435.75	95.54 S	425.39 W	435.98@	257.34	0.87	133.55
10689.00	15.92	252.56	10646.55	10626.55	453.52	100.86 S	442.36 W	453.71@	257.16	0.69	137.17

PathFinder Energy Services, Inc.

Survey Report

OGX RESOURCES L.L.C.
WINCHESTER 5 STATE#1
EDDY COUNTY, NEW MEXICO
RIG:PERMIAN 3

Page 02/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Subsea Depth (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)	TEMP (F)
10753.00	15.48	251.59	10708.17	10688.17	470.80	106.19 S	458.84 W	470.97@	256.97	0.80	137.17
10784.00	15.48	251.89	10738.04	10718.04	479.06	108.78 S	466.70 W	479.21@	256.88	0.26	140.78
10816.00	14.95	251.75	10768.92	10748.92	487.44	111.40 S	474.68 W	487.57@	256.79	1.66	140.78
10848.00	14.60	251.25	10799.86	10779.86	495.58	113.99 S	482.42 W	495.70@	256.71	1.16	140.78
10878.00	14.33	250.49	10828.91	10808.91	503.05	116.44 S	489.50 W	503.15@	256.62	1.10	140.78
10910.00	13.98	250.01	10859.94	10839.94	510.84	119.09 S	496.86 W	510.93@	256.52	1.15	140.78
10942.00	13.54	248.49	10891.02	10871.02	518.41	121.78 S	503.98 W	518.48@	256.42	1.78	144.39
10974.00	13.01	249.51	10922.17	10902.17	525.71	124.42 S	510.84 W	525.77@	256.31	1.81	144.39
11006.00	13.01	249.17	10953.34	10933.34	532.87	126.96 S	517.58 W	532.92@	256.22	0.24	144.39
11037.00	13.54	249.72	10983.52	10963.52	539.95	129.46 S	524.24 W	539.99@	256.13	1.76	148.01
11069.00	14.07	250.51	11014.59	10994.59	547.56	132.05 S	531.42 W	547.58@	256.05	1.76	148.01
11101.00	13.54	250.04	11045.67	11025.67	555.16	134.63 S	538.61 W	555.18@	255.97	1.69	148.01
11132.00	13.98	250.50	11075.78	11055.78	562.50	137.12 S	545.55 W	562.52@	255.89	1.46	151.62
11164.00	14.07	251.12	11106.82	11086.82	570.23	139.67 S	552.88 W	570.24@	255.82	0.55	151.62
11196.00	13.37	252.33	11137.91	11117.91	577.81	142.05 S	560.08 W	577.81@	255.77	2.36	151.62
11228.00	13.28	252.76	11169.05	11149.05	585.17	144.26 S	567.12 W	585.18@	255.73	0.42	151.62
11260.00	13.10	255.14	11200.21	11180.21	592.47	146.28 S	574.13 W	592.48@	255.71	1.79	155.24
11292.00	13.01	255.77	11231.38	11211.38	599.70	148.10 S	581.13 W	599.70@	255.70	0.53	151.62
11324.00	12.31	256.16	11262.60	11242.60	606.71	149.80 S	587.93 W	606.72@	255.71	2.20	148.01
11355.00	12.05	257.56	11292.90	11272.90	613.25	151.29 S	594.30 W	613.26@	255.72	1.27	148.01
11387.00	12.05	257.97	11324.20	11304.20	619.92	152.70 S	600.83 W	619.93@	255.74	0.27	151.62
11423.00	11.87	258.40	11359.42	11339.42	627.38	154.23 S	608.13 W	627.39@	255.77	0.56	151.62
11454.00	11.96	258.33	11389.75	11369.75	633.77	155.52 S	614.40 W	633.78@	255.80	0.29	151.62
11485.00	11.52	258.90	11420.10	11400.10	640.07	156.77 S	620.58 W	640.08@	255.82	1.47	151.62
11513.00	12.05	255.83	11447.51	11427.51	645.78	158.02 S	626.16 W	645.79@	255.84	2.93	151.62
11545.00	10.82	252.76	11478.87	11458.87	652.12	159.73 S	632.27 W	652.13@	255.82	4.29	151.62
11577.00	9.85	252.56	11510.35	11490.35	657.85	161.44 S	637.75 W	657.87@	255.79	3.03	151.62

PathFinder Energy Services, Inc.

Survey Report

OGX RESOURCES L.L.C.
WINCHESTER 5 STATE#1
EDDY COUNTY, NEW MEXICO
RIG:PERMIAN 3

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Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Subsea Depth (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets (ft) (ft)		Closure Dist Dir (ft) (deg)		DLS (dg/100ft)	TEMP (F)
11609.00	10.29	254.14	11541.86	11521.86	663.45	163.04 S	643.11 W	663.46@	255.77	1.62	155.24
11640.00	10.46	257.15	11572.35	11552.35	669.03	164.42 S	648.52 W	669.04@	255.77	1.83	155.24
11672.00	10.73	257.05	11603.81	11583.81	674.91	165.74 S	654.25 W	674.92@	255.78	0.85	155.24
11704.00	11.52	257.53	11635.21	11615.21	681.08	167.09 S	660.28 W	681.09@	255.80	2.49	155.24
11736.00	11.26	257.48	11666.58	11646.58	687.39	168.46 S	666.45 W	687.41@	255.81	0.81	158.85
11768.00	10.99	259.01	11697.98	11677.98	693.56	169.72 S	672.49 W	693.58@	255.84	1.25	155.24
11800.00	10.64	258.61	11729.41	11709.41	699.55	170.88 S	678.38 W	699.57@	255.86	1.12	155.24
11832.00	10.73	259.54	11760.85	11740.85	705.48	172.01 S	684.21 W	705.50@	255.89	0.61	158.85
11863.00	10.64	260.55	11791.31	11771.31	711.20	173.00 S	689.87 W	711.23@	255.92	0.67	158.85
11897.00	10.29	258.50	11824.75	11804.75	717.36	174.12 S	695.94 W	717.39@	255.95	1.50	158.85
11928.00	10.20	259.67	11855.26	11835.26	722.87	175.17 S	701.35 W	722.90@	255.98	0.73	162.46
11960.00	10.20	259.46	11886.75	11866.75	728.52	176.19 S	706.92 W	728.55@	256.00	0.12	158.85
11992.00	10.55	264.69	11918.23	11898.23	734.24	176.98 S	712.63 W	734.28@	256.05	3.14	162.46
12024.00	11.26	268.59	11949.65	11929.65	740.17	177.33 S	718.67 W	740.22@	256.14	3.20	162.46
12054.00	11.70	271.54	11979.05	11959.05	745.95	177.32 S	724.64 W	746.02@	256.25	2.45	166.08
12086.00	11.61	272.93	12010.39	11990.39	752.14	177.07 S	731.10 W	752.23@	256.39	0.92	166.08
12118.00	11.34	272.31	12041.75	12021.75	758.22	176.78 S	737.46 W	758.35@	256.52	0.93	166.08
12150.00	11.87	273.31	12073.10	12053.10	764.36	176.46 S	743.88 W	764.53@	256.66	1.77	166.08
12180.00	11.61	273.68	12102.47	12082.47	770.17	176.09 S	749.98 W	770.37@	256.79	0.90	166.08
12214.00	13.28	274.98	12135.67	12115.67	777.10	175.53 S	757.28 W	777.36@	256.95	4.98	166.08
12244.00	14.42	275.23	12164.80	12144.80	783.86	174.89 S	764.44 W	784.19@	257.11	3.81	166.08
12276.00	14.86	275.66	12195.76	12175.76	791.46	174.12 S	772.49 W	791.87@	257.30	1.42	169.69
12308.00	14.51	275.01	12226.71	12206.71	799.09	173.37 S	780.56 W	799.58@	257.48	1.21	169.69
12340.00	14.42	276.23	12257.70	12237.70	806.59	172.59 S	788.52 W	807.18@	257.65	0.99	169.69
12372.00	14.86	275.29	12288.66	12268.66	814.18	171.77 S	796.56 W	814.87@	257.83	1.56	169.69
12403.00	15.83	273.55	12318.55	12298.55	821.94	171.15 S	804.74 W	822.74@	257.99	3.46	173.31
12435.00	15.56	272.38	12349.36	12329.36	830.19	170.70 S	813.39 W	831.11@	258.15	1.30	173.31

PathFinder Energy Services, Inc.

Survey Report

OGX RESOURCES L.L.C.
WINCHESTER 5 STATE#1
EDDY COUNTY, NEW MEXICO
RIG:PERMIAN 3

Page 04/04

Measured Depth (ft)	Incl (deg)	Drift Dir. (deg)	TVD (ft)	Subsea Depth (ft)	Vertical Section (ft)	TOTAL Rectangular Offsets		Closure Dist Dir		DLS (dg/100ft)	TEMP (F)
						(ft)	(ft)	(ft)	(deg)		
12627.00	13.10	258.99	12535.42	12515.42	876.57	173.79 S	860.49 W	877.87@	258.58	2.14	169.69
12655.00	12.93	258.76	12562.70	12542.70	882.86	175.00 S	866.68 W	884.17@	258.58	0.63	162.46
12690.00	12.49	255.05	12596.85	12576.85	890.55	176.74 S	874.18 W	891.87@	258.57	2.65	173.31
12723.00	12.05	254.26	12629.09	12609.09	897.57	178.60 S	880.94 W	898.86@	258.54	1.43	173.31
12759.00	11.34	255.36	12664.34	12644.34	904.86	180.51 S	887.98 W	906.15@	258.51	2.07	173.31
12791.00	10.29	255.58	12695.78	12675.78	910.87	182.02 S	893.80 W	912.14@	258.49	3.28	173.31
STRAIGHT LINE PROJECTION TO BIT @ 12844' MD.											
12844.00	8.55	255.94	12748.06	12728.06	919.54	184.15 S	902.20 W	920.81@	258.46	3.28	0.00

SCIENTIFIC DRILLING CONTROLS

KEEPER GYRO SURVEY
Directional Survey Report
for

OBX RESOURCES

Well Number	:	WINCHESTER 5 STATE COM #1
Well Location	:	EDDY COUNTY, NEW MEXICO
Job Number	:	32K1007905
Location Latitude	:	32.155
Survey Date	:	9-OCT-2007
S.D.C. Personnel	:	ANGEL MADRID
Length Units	:	Feet
North Reference	:	GRID North
Grid Correction	:	-0.12 Degrees
Survey Depth Zero	:	RKB
Proposal Direction	:	255.96
Calculation Method	:	Minimum Curvature

Remarks : The INRUN Survey will be called definitive

S C I E N T I F I C D R I L L I N G C O N T R O L S

Inrun Survey
for
OGX RESOURCES

Page 1

Well No.: WINCHESTER 5 STATE COM

Date : 9-OCT-2007

Job Depth : 3261007905 V.S.

Inc

GRID Azimuth

Latitude

Proposal : 255.96

D-leg

(Feet) (Feet) (Feet) Deg. Deg. (Feet) (Feet) /100

0.00	0.00	0.00	0.00	359.88	0.00	0.00	0.00
100.00	100.00	0.11	0.15	291.95	0.05	-0.12	0.15
200.00	200.00	0.58	0.43	247.02	-0.05	-0.59	0.34
300.00	299.98	2.37	1.69	240.33	-0.93	-2.21	1.26
400.00	399.92	5.75	2.26	249.40	-2.35	-5.34	0.65
500.00	499.81	10.42	3.11	253.84	-3.80	-9.79	0.87
600.00	599.65	15.97	3.25	254.24	-5.32	-15.13	0.14
700.00	699.51	21.38	2.96	254.99	-6.76	-20.35	0.29
800.00	799.39	26.18	2.55	260.45	-7.80	-25.04	0.49
900.00	899.30	30.50	2.41	257.62	-8.62	-29.28	0.19
1000.00	999.20	34.82	2.55	261.11	-9.41	-33.53	0.21
1100.00	1099.11	39.17	2.45	253.13	-10.38	-37.78	0.36
1200.00	1199.01	43.62	2.66	253.34	-11.66	-42.05	0.21
1300.00	1298.91	48.15	2.54	253.10	-12.97	-46.39	0.12
1400.00	1398.82	52.18	2.08	254.03	-14.12	-50.26	0.46
1500.00	1498.76	55.65	1.90	256.06	-15.01	-53.61	0.19
1600.00	1598.71	58.77	1.68	257.10	-15.74	-56.65	0.22
1700.00	1698.69	60.95	0.82	260.47	-16.19	-58.78	0.86
1800.00	1798.69	61.69	0.07	187.03	-16.37	-59.49	0.80
1900.00	1898.68	61.27	0.50	73.14	-16.30	-59.08	0.53
2000.00	1998.68	61.11	0.31	250.91	-16.26	-58.92	0.81
2100.00	2098.68	61.75	0.53	220.41	-16.70	-59.48	0.31
2200.00	2198.68	62.62	0.61	232.83	-17.38	-60.20	0.15
2300.00	2298.67	63.37	0.44	209.37	-18.03	-60.81	0.27
2400.00	2398.67	63.86	0.35	213.89	-18.62	-61.17	0.10
2500.00	2498.67	64.26	0.25	216.23	-19.05	-61.47	0.10
2600.00	2598.67	64.74	0.38	237.24	-19.41	-61.88	0.17
2700.00	2698.66	65.42	0.43	241.97	-19.76	-62.49	0.06
2800.00	2798.66	66.17	0.46	243.53	-20.12	-63.18	0.03
2900.00	2898.66	67.10	0.66	234.04	-20.63	-64.01	0.22
3000.00	2998.65	68.22	0.74	231.66	-21.37	-64.98	0.09
3100.00	3098.64	69.45	0.80	231.49	-22.21	-66.03	0.06
3200.00	3198.63	70.55	0.60	230.07	-22.98	-66.98	0.20
3300.00	3298.62	71.56	0.71	225.07	-23.75	-67.82	0.12
3400.00	3398.62	72.57	0.71	217.13	-24.68	-68.63	0.10
3500.00	3498.61	73.51	0.87	202.70	-25.88	-69.30	0.25
3600.00	3598.59	74.48	0.94	205.27	-27.32	-69.94	0.08
3700.00	3698.58	75.47	0.82	207.20	-28.70	-70.62	0.12
3800.00	3798.57	76.56	0.97	212.69	-30.05	-71.40	0.17
3900.00	3898.56	77.83	1.02	212.76	-31.51	-72.34	0.05

S C I E N T I F I C D R I L L I N G C O N T R O L S

Inrun Survey
for
OGX RESOURCES

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Well No.: WINCHESTER 5 STATE COM

Date : 9-OCT-2007

Job No. : 32K1007905

Proposal : 255.96

Depth	T.V.D.	V.S.	Inc	GRID	Latitude	Departure	D-leg
(Feet)	(Feet)	(Feet)	Deg.	Azimuth Deg.	(Feet)	(Feet)	/100
4000.00	3998.54	79.14	0.98	216.88	-32.94	-73.34	0.08
4100.00	4098.53	80.35	0.84	214.07	-34.23	-74.26	0.15
4200.00	4198.52	81.45	0.92	209.67	-35.54	-75.07	0.10
4300.00	4298.50	82.68	0.97	219.37	-36.89	-76.00	0.17
4400.00	4398.49	83.89	0.84	212.56	-38.16	-76.94	0.17
4500.00	4498.48	85.06	1.05	209.29	-39.58	-77.78	0.22
4600.00	4598.46	86.26	0.93	211.00	-41.07	-78.64	0.12
4700.00	4698.45	87.35	0.94	205.29	-42.51	-79.41	0.09
4800.00	4798.43	88.53	1.13	207.55	-44.12	-80.22	0.19
4900.00	4898.41	89.90	1.13	212.60	-45.83	-81.21	0.10
5000.00	4998.39	91.34	1.14	212.95	-47.50	-82.28	0.01
5100.00	5098.37	92.62	1.10	200.98	-49.23	-83.16	0.24
5200.00	5198.36	93.72	0.97	206.22	-50.88	-83.88	0.16
5300.00	5298.34	94.90	1.08	208.16	-52.47	-84.70	0.12
5400.00	5398.32	96.03	1.12	196.70	-54.24	-85.42	0.22
5500.00	5498.30	96.98	1.11	193.57	-56.12	-85.93	0.06
5600.00	5598.28	97.90	1.22	192.33	-58.10	-86.39	0.11
5700.00	5698.26	98.82	1.13	192.65	-60.10	-86.83	0.09
5800.00	5798.24	99.68	1.17	190.13	-62.07	-87.23	0.06
5900.00	5898.22	100.55	1.31	189.07	-64.20	-87.59	0.14
6000.00	5998.19	101.47	1.32	190.35	-66.46	-87.97	0.03
6100.00	6098.17	102.38	1.21	190.33	-68.64	-88.37	0.11
6200.00	6198.15	103.49	1.06	212.41	-70.45	-89.06	0.46
6300.00	6298.13	104.88	0.99	223.32	-71.86	-90.14	0.21
6400.00	6398.11	106.53	1.08	244.05	-72.91	-91.58	0.38
6500.00	6498.10	108.36	1.06	242.59	-73.74	-93.25	0.03
6600.00	6598.08	110.15	1.07	238.63	-74.66	-94.87	0.07
6700.00	6698.07	111.78	0.90	235.91	-75.58	-96.32	0.18
6800.00	6798.06	112.94	0.54	230.52	-76.32	-97.33	0.37
6900.00	6898.06	113.59	0.26	249.43	-76.70	-97.91	0.31
7000.00	6998.05	113.86	0.09	307.18	-76.73	-98.18	0.23
7100.00	7098.05	114.08	0.23	291.68	-76.61	-98.43	0.15
7200.00	7198.05	114.30	0.11	306.12	-76.48	-98.70	0.13
7300.00	7298.05	114.60	0.32	287.45	-76.34	-99.04	0.22
7400.00	7398.05	115.08	0.46	310.07	-76.00	-99.61	0.21
7500.00	7498.04	115.64	0.70	313.17	-75.32	-100.37	0.24
7600.00	7598.03	116.63	1.07	300.87	-74.42	-101.61	0.41
7700.00	7698.02	117.81	1.06	311.76	-73.33	-103.11	0.20
7800.00	7798.00	118.84	0.98	309.35	-72.17	-104.46	0.09
7900.00	7897.99	119.84	0.66	287.77	-71.45	-105.67	0.44

S C I E N T I F I C D R I L L I N G C O N T R O L S

Inrun Survey
for

Page 3

OGX RESOURCES

Well No.: WINCHESTER 5 STATE COM

Date : 9-OCT-2007

Job No. : 32K1007905

Proposal : 255.96

Depth (Feet)	T.V.D. (Feet)	V.S. (Feet)	Inc Deg.	GRID Azimuth Deg.	Latitude (Feet)	Departure (Feet)	D-leg /100
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8000.00	7997.98	120.90	0.77	288.01	-71.07	-106.85	0.11
8100.00	8097.97	122.15	0.83	277.07	-70.77	-108.21	0.16
8200.00	8197.96	123.38	0.73	285.32	-70.52	-109.54	0.15
8300.00	8297.95	124.74	0.96	271.31	-70.33	-111.00	0.31
8400.00	8397.94	126.20	0.82	280.81	-70.17	-112.54	0.20
8500.00	8497.93	127.68	0.99	270.79	-70.03	-114.10	0.23
8600.00	8597.91	129.41	1.07	273.81	-69.95	-115.90	0.10
8700.00	8697.89	131.32	1.17	258.55	-70.10	-117.83	0.31
8800.00	8797.86	133.67	1.53	260.67	-70.52	-120.15	0.36
8900.00	8897.82	136.51	1.73	256.85	-71.08	-122.94	0.23
9000.00	8997.77	139.71	1.94	258.26	-71.76	-126.06	0.21
9100.00	9097.72	143.01	1.85	256.81	-72.47	-129.29	0.10
9200.00	9197.66	146.24	1.85	256.14	-73.23	-132.43	0.02
9300.00	9297.61	149.32	1.70	265.74	-73.73	-135.48	0.33
9396.00	9393.57	152.30	1.89	261.18	-74.08	-138.46	0.25

The Horizontal Displacement (in Feet) at
Measured Depth 9396.00 is 157.03 in a Direction of 241.85 Degrees