

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
May 27, 2004

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

WELL API NO. 30 015 35342
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.

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 ☒ Other

2. Name of Operator
OGX RESOURCES, LLC

JAN 29 2008

3. Address of Operator
P.O. BOX 2064, MIDLAND, TX 79702

OCD-ARTESIA

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 West (Gas)

4. Well Location

Unit Letter K : 1980 feet from the South line and 1980 feet from the West line

Section 5 Township 25S Range 28E NMPM Eddy County

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

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls: Construction Material _____

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: CIBP, perf in same formation ☒

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.

6-26-07: Rigged up Nabors Well Service.

6-27-07: Set 4 1/2" CIBP @ 12,450', add Morrow perfs - perforate 4 1/2" liner from 12,356-76' and 12,380-12,420 w/120 holes.

6-28/7-8-07: Swabbing.

7-9-07: Treat perfs from 12,356-12,420' w/10,800 gal frac.

7-10/19-07: Flow, swab and test.

7-21-07: Frac perfs from 12,356-12,420 w/40,000# 20/40 carbo prop w/gel & 1200 bbls 30# gel.

7-23/9-13-07: Flow, swab and test.

9-14-07: RIH & set 4 1/2" @ 12,000'. Perforate from 11,556-74' and 11,595-603' w/2 spf.

9-17/9-25-07: Flow, swab and test.

9-26-07: Set 7" CIBP @ top of 4 1/2" liner @ 9390'. Prep plans to sidetrack.

10-9-07: Well sidetracked, report attached w/BHL.

Sundry for 4 1/2" liner run on 11-9-07 in sidetrack hole filed 1-18-07. C-105, C-104 & C-102 will be filed for sidetrack.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines X, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE _____ TITLE _____ Regulatory Agent _____ DATE _____ 1-24-08 _____

Type or print name

E-mail address:

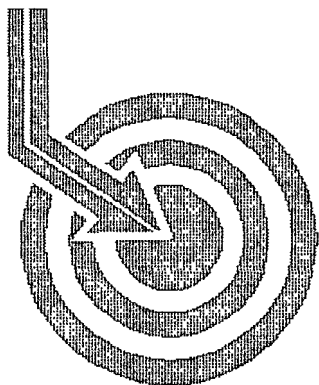
Telephone No.

For State Use Only

FOR RECORDS ONLY

APPROVED BY: _____ TITLE _____ DATE _____ FEB 07 2008

Conditions of Approval (if any):



Scientific Drilling

OGX Resources, LLC

Field: Winchester
Site: Eddy County, NM
Well: Winchester 5 State Com #1
Wellpath: VH - Job #32K1007905
Survey: 10/09/07

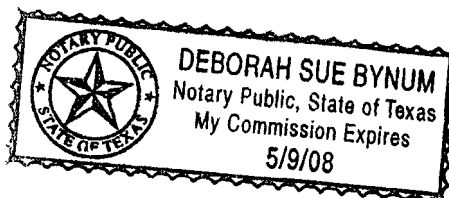
This survey is correct to the best of my knowledge
and is supported by actual field data.

.....Leupart..... Company Representative

Notorized this date 7th of December, 2007.

Deborah Sue Bynum

Notary Signature
County of Midland
State of Texas





Scientific
Drilling

Scientific Drilling International Survey Report

Company: OGX Resources, LLC

Field: Winchester

Site: Eddy County, NM

Well: Winchester 5 State Com #1

Wellpath: VH - Job #32K1007905

Date: 12/01/2007

Co-ordinate(NE) Reference:

Vertical (TVD) Reference:

Section (VS) Reference:

Survey Calculation Method:

Time: 20:46:25

Site: Eddy County, NM, Grid North

SITE 0.0

Well (0.00N,0.00E,255.96Azi)

Minimum Curvature

Page: 1

Db: Sybase

Survey: 10/09/07

KSRG 0'-9396'

Company: Scientific Drilling Internatio

Tool:

Start Date:

10/09/2007

Engineer:

Madrid w/GeoGyro

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
0.00	0.00	359.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.15	291.95	100.00	0.11	0.05	-0.12	0.15	0.13	291.95
200.00	0.43	247.02	200.00	0.58	-0.05	-0.59	0.34	0.59	265.27
300.00	1.69	240.33	299.98	2.37	-0.93	-2.22	1.26	2.40	247.33
400.00	2.26	249.40	399.92	5.75	-2.35	-5.34	0.65	5.84	246.27
500.00	3.11	253.84	499.81	10.42	-3.80	-9.79	0.87	10.50	248.81
600.00	3.25	254.24	599.66	15.97	-5.32	-15.13	0.14	16.04	250.62
700.00	2.96	254.99	699.51	21.38	-6.76	-20.35	0.29	21.44	251.62
800.00	2.55	260.45	799.39	26.18	-7.80	-25.04	0.49	26.22	252.70
900.00	2.41	257.62	899.30	30.50	-8.62	-29.28	0.19	30.53	253.60
1000.00	2.55	261.11	999.21	34.82	-9.41	-33.54	0.21	34.83	254.32
1100.00	2.45	253.13	1099.11	39.17	-10.38	-37.78	0.36	39.18	254.64
1200.00	2.66	253.34	1199.01	43.62	-11.66	-42.05	0.21	43.63	254.50
1300.00	2.54	253.10	1298.91	48.15	-12.97	-46.39	0.12	48.17	254.38
1400.00	2.08	254.03	1398.83	52.18	-14.12	-50.25	0.46	52.20	254.31
1500.00	1.90	256.06	1498.77	55.65	-15.01	-53.61	0.19	55.67	254.35
1600.00	1.68	257.10	1598.72	58.77	-15.74	-56.65	0.22	58.79	254.47
1700.00	0.82	260.47	1698.69	60.95	-16.19	-58.78	0.86	60.97	254.60
1800.00	0.07	187.03	1798.69	61.69	-16.37	-59.49	0.80	61.70	254.62
1900.00	0.50	73.14	1898.69	61.27	-16.30	-59.08	0.53	61.29	254.58
2000.00	0.31	250.91	1998.69	61.11	-16.26	-58.92	0.81	61.12	254.57
2100.00	0.53	220.41	2098.68	61.75	-16.70	-59.48	0.31	61.78	254.31
2200.00	0.61	232.83	2198.68	62.62	-17.38	-60.20	0.15	62.66	253.90
2300.00	0.44	209.37	2298.68	63.37	-18.03	-60.81	0.27	63.43	253.48
2400.00	0.35	213.89	2398.67	63.86	-18.62	-61.17	0.10	63.94	253.07
2500.00	0.25	216.23	2498.67	64.26	-19.05	-61.47	0.10	64.36	252.78
2600.00	0.38	237.24	2598.67	64.74	-19.41	-61.88	0.17	64.85	252.59
2700.00	0.43	241.97	2698.67	65.42	-19.76	-62.49	0.06	65.54	252.45
2800.00	0.46	243.53	2798.66	66.17	-20.12	-63.18	0.03	66.31	252.34
2900.00	0.66	234.04	2898.66	67.10	-20.63	-64.01	0.22	67.25	252.13
3000.00	0.74	231.66	2998.65	68.22	-21.37	-64.98	0.09	68.40	251.79
3100.00	0.80	231.49	3098.64	69.45	-22.21	-66.03	0.06	69.67	251.41
3200.00	0.60	230.07	3198.64	70.55	-22.98	-66.98	0.20	70.81	251.06
3300.00	0.71	225.07	3298.63	71.56	-23.75	-67.82	0.12	71.86	250.70
3400.00	0.71	217.13	3398.62	72.57	-24.68	-68.63	0.10	72.94	250.22
3500.00	0.87	202.70	3498.61	73.51	-25.88	-69.30	0.25	73.97	249.52
3600.00	0.94	205.27	3598.60	74.48	-27.32	-69.94	0.08	75.09	248.66
3700.00	0.82	207.20	3698.59	75.47	-28.70	-70.62	0.12	76.23	247.88
3800.00	0.97	212.69	3798.58	76.56	-30.05	-71.40	0.17	77.47	247.18
3900.00	1.02	212.76	3898.56	77.82	-31.51	-72.34	0.05	78.91	246.46
4000.00	0.98	216.88	3998.55	79.14	-32.94	-73.34	0.08	80.40	245.81
4100.00	0.84	214.07	4098.53	80.35	-34.23	-74.26	0.15	81.77	245.25
4200.00	0.92	209.67	4198.52	81.45	-35.54	-75.07	0.10	83.06	244.67
4300.00	0.97	219.37	4298.51	82.68	-36.89	-76.00	0.17	84.48	244.11
4400.00	0.84	212.56	4398.49	83.89	-38.16	-76.93	0.17	85.88	243.62
4500.00	1.05	209.29	4498.48	85.06	-39.58	-77.78	0.22	87.27	243.03
4600.00	0.93	211.00	4598.47	86.26	-41.07	-78.64	0.12	88.72	242.42
4700.00	0.94	205.29	4698.45	87.35	-42.51	-79.41	0.09	90.07	241.84
4800.00	1.13	207.55	4798.44	88.53	-44.13	-80.22	0.19	91.55	241.19



Scientific Drilling International Survey Report

Company: OGX Resources, LLC	Date: 12/01/2007	Time: 20:46:25	Page: 2
Field: Winchester	Co-ordinate(NE) Reference:	Site: Eddy County, NM, Grid North	
Site: Eddy County, NM	Vertical (TVD) Reference:	SITE 0.0	
Well: Winchester 5 State Com #1	Section (VS) Reference:	Well: (0.00N,0.00E,255.96Azi)	
Wellpath: VH - Job #32K1007905	Survey Calculation Method:	Minimum Curvature Db: Sybase	

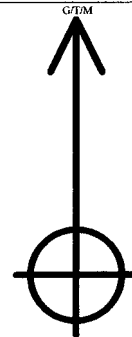
Survey

MD ft	Incl deg	Azim deg	TVD ft	VS ft	N/S ft	E/W ft	DLS deg/100ft	ClsD ft	ClsA deg
4900.00	1.13	212.60	4898.42	89.90	-45.83	-81.21	0.10	93.25	240.56
5000.00	1.14	212.95	4998.40	91.34	-47.50	-82.28	0.01	95.00	240.00
5100.00	1.10	200.98	5098.38	92.62	-49.23	-83.16	0.24	96.64	239.38
5200.00	0.97	206.22	5198.36	93.72	-50.88	-83.88	0.16	98.11	238.76
5300.00	1.08	208.16	5298.35	94.90	-52.47	-84.70	0.12	99.64	238.22
5400.00	1.12	196.70	5398.33	96.03	-54.24	-85.42	0.22	101.19	237.59
5500.00	1.11	193.57	5498.31	96.98	-56.12	-85.93	0.06	102.63	236.85
5600.00	1.22	192.33	5598.29	97.90	-58.10	-86.39	0.11	104.11	236.08
5700.00	1.13	192.65	5698.27	98.82	-60.10	-86.83	0.09	105.60	235.31
5800.00	1.17	190.13	5798.25	99.68	-62.07	-87.23	0.06	107.06	234.57
5900.00	1.31	189.07	5898.22	100.55	-64.20	-87.59	0.14	108.60	233.76
6000.00	1.32	190.35	5998.20	101.47	-66.46	-87.97	0.03	110.26	232.93
6100.00	1.21	190.33	6098.17	102.38	-68.64	-88.37	0.11	111.89	232.16
6200.00	1.06	212.41	6198.15	103.49	-70.46	-89.05	0.46	113.55	231.65
6300.00	0.99	223.32	6298.14	104.88	-71.86	-90.14	0.21	115.28	231.44
6400.00	1.08	244.05	6398.12	106.53	-72.91	-91.58	0.38	117.06	231.48
6500.00	1.06	242.59	6498.10	108.36	-73.74	-93.25	0.03	118.89	231.66
6600.00	1.07	238.63	6598.09	110.15	-74.66	-94.87	0.07	120.72	231.80
6700.00	0.90	235.91	6698.07	111.78	-75.58	-96.32	0.18	122.43	231.88
6800.00	0.54	230.52	6798.06	112.94	-76.32	-97.33	0.37	123.69	231.90
6900.00	0.26	249.43	6898.06	113.59	-76.70	-97.91	0.31	124.37	231.92
7000.00	0.09	307.18	6998.06	113.87	-76.73	-98.18	0.23	124.61	231.99
7100.00	0.23	291.68	7098.06	114.08	-76.61	-98.43	0.15	124.73	232.11
7200.00	0.11	306.12	7198.06	114.30	-76.48	-98.70	0.13	124.86	232.23
7300.00	0.32	287.45	7298.06	114.60	-76.34	-99.04	0.22	125.05	232.37
7400.00	0.46	310.07	7398.06	115.08	-76.00	-99.61	0.21	125.29	232.66
7500.00	0.70	313.17	7498.05	115.64	-75.32	-100.37	0.24	125.49	233.11
7600.00	1.07	300.87	7598.04	116.63	-74.43	-101.61	0.41	125.95	233.78
7700.00	1.06	311.76	7698.02	117.81	-73.33	-103.10	0.20	126.52	234.58
7800.00	0.98	309.35	7798.01	118.84	-72.17	-104.46	0.09	126.96	235.36
7900.00	0.66	287.77	7898.00	119.84	-71.45	-105.67	0.44	127.56	235.93
8000.00	0.77	288.01	7997.99	120.90	-71.07	-106.85	0.11	128.33	236.37
8100.00	0.83	277.07	8097.98	122.15	-70.77	-108.21	0.16	129.30	236.81
8200.00	0.73	285.32	8197.97	123.38	-70.52	-109.54	0.15	130.28	237.23
8300.00	0.96	271.31	8297.96	124.74	-70.33	-111.00	0.31	131.40	237.64
8400.00	0.82	280.81	8397.95	126.20	-70.18	-112.54	0.20	132.62	238.05
8500.00	0.99	270.79	8497.94	127.68	-70.03	-114.10	0.23	133.88	238.46
8600.00	1.07	273.81	8597.92	129.41	-69.96	-115.90	0.10	135.37	238.89
8700.00	1.17	258.55	8697.90	131.32	-70.10	-117.83	0.31	137.10	239.25
8800.00	1.53	260.67	8797.87	133.67	-70.51	-120.15	0.36	139.31	239.59
8900.00	1.73	256.85	8897.83	136.51	-71.07	-122.94	0.23	142.00	239.97
9000.00	1.94	258.26	8997.78	139.71	-71.76	-126.06	0.21	145.06	240.35
9100.00	1.85	256.81	9097.73	143.01	-72.48	-129.29	0.10	148.22	240.73
9200.00	1.85	256.14	9197.67	146.24	-73.23	-132.43	0.02	151.33	241.06
9300.00	1.70	265.74	9297.63	149.32	-73.73	-135.48	0.33	154.24	241.44
9396.00	1.89	261.18	9393.58	152.30	-74.08	-138.46	0.25	157.03	241.85



Scientific
Drilling

Field: Winchester
Site: Eddy County, NM
Well: Winchester 5 State Com #1
Wellpath: VH - Job #32K1007905
Survey: 10/09/07



Azimuths to Grid North
True North 0.00°
Magnetic North 0.00°
Magnetic Field
Strength 0nT
Dip Angle 0.00°
Date 12/01/2007
Model igri2000

