

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. 30-045-32517
5. Indicate Type of Lease STATE ☐ FEE ☐
6. State Oil & Gas Lease No. Fee CA-NMNM 103093
7. Lease Name or Unit Agreement Name Payne
8. Well Number 221S
9. OGRID Number 004838
10. Pool name or Wildcat Basin Fruitland Coal

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
Coleman Oil & Gas, Inc.

3. Address of Operator
P.O. Drawer 3337 Farmington, NM 87499

4. Well Location
Unit Letter : J : 2445 feet from the South line and 1630 feet from the East line
Section 22 Township 32N Range 10W NMPM County San Juan

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
5929' GR.

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type: LINED EARTHEN Depth to Groundwater: 100 feet. Distance from nearest fresh water well one mile. Distance from nearest surface water 800 feet.

Pit Liner Thickness: 12 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:

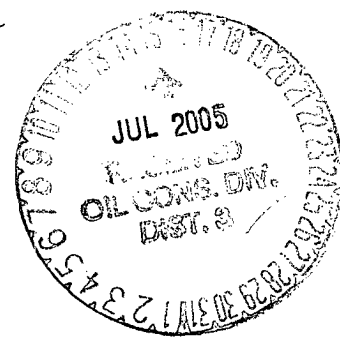
REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: Summary of Directional Surveys ☒

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.

See attached directional surveys.

BHL 1668 IS 1402 IE



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 and closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Michael T. Hanson TITLE: Operations Engineer DATE: July 11, 2005

Michael T. Hanson cogmhanson@sprynet.com (505) 327-0356

For State Use Only

APPROVED BY: [Signature] TITLE: DEPUTY OIL & GAS INSPECTOR, DIST. 30 DATE: JUL 15 2005
Conditions of Approval (if any):



Job Number:
 Company: Coleman Oil & Gas Inc.
 Lease/Well: Payne #221 S
 Location: San Juan County
 Rig Name: D&J Rig #2
 RKB:
 G.L. or M.S.L.:

State/Country: New Mexico
 Declination:
 Grid:
 File name: C:\CUST05\SURVEYS\COLEMA~1\05178.SVY
 Date/Time: 21-Jun-05 / 15:28
 Curve Name: As Drilled

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane 163.86
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
Distance FT	Direction Deg								
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
291.00	.50	314.20	291.00	.89	-.91	-1.10	1.27	314.20	.17
381.00	1.70	159.20	380.99	-.09	-.72	-.11	.72	262.92	2.40
472.00	6.30	157.90	471.74	-5.98	1.64	6.20	6.20	164.65	5.06
563.00	10.20	162.10	561.78	-18.28	6.00	19.23	19.24	161.83	4.33
658.00	14.10	164.80	654.64	-37.46	11.62	39.21	39.22	162.77	4.15
752.00	17.60	164.20	745.05	-62.19	18.49	64.88	64.88	163.44	3.73
845.00	22.00	163.80	832.53	-92.46	27.19	96.37	96.37	163.62	4.73
937.00	25.60	164.70	916.69	-128.19	37.24	133.49	133.49	163.80	3.93
1031.00	30.20	164.00	999.74	-170.53	49.12	177.46	177.46	163.93	4.91
1124.00	32.30	163.90	1079.25	-216.89	62.46	225.71	225.71	163.93	2.26
1216.00	32.70	165.20	1156.84	-264.53	75.63	275.13	275.13	164.05	.87
1310.00	32.10	166.00	1236.21	-313.32	88.16	325.47	325.48	164.29	.78
1403.00	31.60	164.30	1315.20	-360.75	100.73	374.53	374.55	164.40	1.10
1498.00	31.60	162.60	1396.12	-408.46	114.91	424.31	424.32	164.29	.94
1579.00	32.30	165.00	1464.85	-449.62	126.85	467.16	467.17	164.24	1.79
1686.00	32.10	165.40	1555.39	-504.75	141.42	524.16	524.18	164.35	.27
1780.00	31.30	163.70	1635.37	-552.35	154.57	573.55	573.57	164.37	1.28
1874.00	29.70	162.30	1716.36	-597.98	168.50	621.25	621.26	164.26	1.86
1968.00	26.60	162.50	1799.23	-640.24	181.91	665.58	665.58	164.14	3.30
2063.00	22.60	160.50	1885.60	-677.75	194.41	705.08	705.08	163.99	4.30

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	N-S FT	E-W FT	Vertical Section FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2157.00	18.90	160.40	1973.48	-709.13	205.55	738.32	738.32	163.84	3.94
2251.00	15.30	162.10	2063.31	-735.28	214.47	765.92	765.92	163.74	3.87
2343.00	12.20	164.10	2152.67	-756.18	220.86	787.78	787.78	163.72	3.41
2437.00	8.50	168.00	2245.12	-772.54	225.03	804.64	804.65	163.76	4.00
2529.00	5.40	169.70	2336.43	-783.45	227.22	815.73	815.73	163.83	3.38
Projected to TD									
2574.00	4.02	169.70	2381.28	-787.09	227.88	819.41	819.41	163.85	3.07

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 Lease/Well: Payne #221 S
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 Rig Name: D&J Rig #2
 State/Country: New Mexico

