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Blueridge Petroleum Corp
Woods #1-6
SE-SE-NW; Section 6-26-s16w
Edwards County, Kansas
Page No. 1

15-047-215 20 - 00 - 00

Dry and Abandoned

Contractor: Sterling Drilling Company (Rig #1)

Commenced: January 28, 2006

Completed: February 5, 2006

Elevation: 2104' K.B.; 2102' D.F.; 2095' G.L.

Casing Program: Surface; 8 5/8" @ 307'
Production; none.

Samples: Samples saved and examined 2100' to the Rotary Total Depth.

Drilling Time: One (1) foot drilling time recorded and kept 2100' to the Rotary Total Depth.

Measurements: All depths measured from the Kelly Bushing.

Formation Testing: There were two (2) Drill Stem Tests ran by Trilobite Testing Co.

Electric Log: By Eli Wireline Services; Dual Induction, Compensated Density Neutron Log and Micro Log.

Gas Detector: By Sterling Drilling; Tooke Daq System.

<u>Formation</u>	<u>Log Depth</u>	<u>Sub-Sea Datum</u>
Krider	2241	-137
Winfield	2295	-191
Towanda	2361	-257
Ft. Riley	2400	-296
Wreford	2556	-452
Council Grove	2591	-487
Heebner	3807	-1703
Toronto	3828	-1724
Douglas	3843	-1739
Brown Lime	3945	-1841
Lansing	3959	-1855
Base Kansas City	4256	-2152
Marmaton	4305	-2201
Mississippian	4444	-2340
Kinderhook Shale	4491	-2387
Kinderhook Sand	4506	-2402
Viola	4572	-2468
Rotary Total Depth	4585	-2481
Log Total Depth	4585	-2481

(All tops and zones are corrected to Electric Log measurements).

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SAMPLE ANALYSIS, SHOWS OF OIL, TESTING DATA, ETC.

HERINGTON THRU KRIDER SECTION

- | | |
|------------|---|
| 2241-2270' | Dolomite; gray, finely crystalline, sucrosic in part, few cherty (dense). |
| 2270-2294' | Dolomite; as above. |

WINFIELD SECTION

- | | |
|------------|---|
| 2295-2340' | Dolomite; gray, tan, sucrosic, scattered pinpoint porosity, trace gray chert. |
|------------|---|

TOWANDA SECTION

- | | |
|------------|---|
| 2362-2381' | Dolomite; gray, finely crystalline, sucrosic in part, scattered pinpoint to finely vuggy porosity, trace white, opaque chert, (12 unit gas kick). |
|------------|---|

WREFORD SECTION

- | | |
|------------|--|
| 2556-2582' | Limestone; gray, finely crystalline, granular, chalky in part, no shows. |
|------------|--|

COUNCIL GROVE THRU TOPEKA SECTION

- | | |
|------------|--|
| 2591-3806' | There were several zones of well developed porosity encountered in the drilling of the Council Grove through Topeka section, a few zones had less than 10 unit gas "kicks". (see attached geological log). |
|------------|--|

TORONTO SECTION

- | | |
|------------|--|
| 3828-3840' | Limestone; cream, tan, brown, finely crystalline, oolitic in part, slightly dolomitic, no shows. |
|------------|--|

LANSING SECTION

- | | |
|------------|--|
| 3960-3970' | Limestone; tan, cream, gray, fine to medium crystalline, oolitic, oomoldic, scattered oomoldic porosity, no shows. |
| 3986-3998' | Limestone; cream, tan, finely crystalline, slightly oolitic, scattered porosity, (barren). |
| 4007-4015' | Limestone; cream, tan, finely crystalline, slightly oolitic, fossiliferous, poor visible porosity, trace gray chert. |
| 4035-4046' | Limestone; cream, finely crystalline, fossiliferous, fair intercrystalline porosity, trace gray, opaque chert. |
| 4065-4088' | Limestone; cream, gray, finely crystalline, fossiliferous in part, chalky, no shows. |
| 4100-4106' | Limestone; cream, tan, fine to medium crystalline, fossiliferous/oolitic, few oomoldic, fair oomoldic porosity, trace white to gray boney to opaque chert. |
| 4144-4166' | Limestone; cream, gray, oolitic, oomoldic, good oomoldic porosity (barren). |

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- 4188-4196' Limestone; cream, light gray, finely crystalline, slightly fossiliferous, chalky, scattered pinpoint type porosity, no shows.
- 4230-4244' Limestone; tan, cream, light gray, fossiliferous/oolitic, poor visible fossil cast porosity, trace spotty brown stain, trace of free oil and faint odor in fresh samples. (no gas increase).

PLEASANTON SECTION

- 4267-4274' Limestone; tan, brown, finely crystalline, slightly fossiliferous, trace brown to "dirty" brown/black stain, show of free oil (black-dead) and slight odor in fresh samples.

CHEROKEE SECTION

- 4429-4431' Sand; gray, very fine grained, calcareous, poor porosity, no shows.

MISSISSIPPIAN SECTION

- 4444-4489' Chert; yellow, white, semi-tripolitic, weathered in part, trace brown stain, no show of free oil or odor in fresh samples (120 unit gas kick).

Drill Stem Test #1 4417-4589'

Times: 30-45-45-60

Blow: Strong, (O.B.B. 9 minutes)
Final, strong (O.B.B. 3 minutes)

Recovery: 1900' gas in pipe
62' mud

Pressures: ISIP 659 psi
FSIP 1045 psi
IFP 21-31 psi
FFP 33-42 psi
HSH 2159-2081 psi

KINDERHOOK SECTION

- 4506-4530' Sand; white, cream, clear, very fine grained, sub rounded, well sorted, fair intergranular porosity, friable in part, brown to golden brown spotty stain, show of free oil, trace of gas bubbles and fair to good odor in fresh samples.

Drill Stem Test #2 4480-4530'

Times: 30-45-45-60

Blow: Weak to fair

Recovery: 60- gas in pipe
52' slightly oil cut watery mud
(1% oil, 12% water, 87% mud)
248' muddy water
(72% water, 25% mud)

Pressures: ISIP 1264 psi
FSIP 1228 psi
IFP 27-109 psi
FFP 120-160 psi
HSH 2198-2138 psi

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Edwards County, Kansas
Page No. 4

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4530-4546' Sand; as above.

VIOLA SECTION

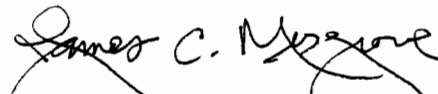
Limestone; white, pink, finely crystalline, dense, no shows.

Rotary Total Depth	4585 (-2481)
Log Total Depth	4585 (-2481)

Recommendations:

On the basis of the negative Drill Stem Test and log analysis, it was recommended by all parties involved that the Woods #1-6 be plugged and abandoned at the Rotary Total Depth 4585 (-2481).

Respectfully submitted;


James C. Musgrove and
Josh Austin
Petroleum Geologists



