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DEC 20 2010

Sandlin Oil Corp.
Staab-Karlin #1
2500' FNL & 850' FEL; Section 15-12s-18w
Ellis County, Kansas
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5 1/2" Production Casing

Contractor: Royal Drilling Company (Rig #21)
Commenced: November 16, 2010
Completed: November 22, 2010
Elevation: 2158' K.B.; 2156' D.F; 2151' G.L.
Casing program: Surface; 8/58" @ 225'
Production; 5 1/2" @ 3749'
Sample: Samples saved and examined 3000' to the Rotary Total Depth.
Drilling time: One (1) foot drilling time recorded and kept 3000 ft to the Rotary Total Depth.
Measurements: All depths measured from the Kelly Bushing.
Drill Stem Tests: There was one (1) Drill Stem Test ran by Trilobite Testing Co.
Electric Log: By Superior Well Services; DIL, CDL/CNL, Sonic and Micro.

<u>Formation</u>	<u>Log Depth</u>	<u>Sub-Sea Datum</u>
Anhydrite	1429	+731
Base Anhydrite	1461	+697
Topeka	3124	-966
Heebner	3357	-1199
Toronto	3378	-1220
Lansing	3402	-1244
Base Kansas City	3664	-1506
Arbuckle	3671	-1513
Rotary Total Depth	3750	-1592
Log Total Depth	3750	-1592

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

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

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TOPEKA SECTION

3320-33226' Limestone; cream, slightly chalky, oomoldic, scattered fair visible porosity, trace stain, no show of free oil and faint odor samples broken.

TORONTO SECTION

3378-3390' Limestone; gray to cream, chalky, fossiliferous, poor visible porosity, no shows.

LANSING SECTION

3401-3410' Limestone; gray, slightly fossiliferous, chalky, scattered pinpoint and vuggy type porosity, brown stain, no free oil, trace odor samples broken.

- 3430-3440' Limestone; gray to cream, chalky, slightly fossiliferous, trace stain, trace free oil, faint odor.
- 3451-3460' Limestone; white/gray, oomoldic, brown to black stain, brown stain, no show of free oil and faint odor.
- 3470-3474' Limestone; white, gray, finely crystalline, slightly fossiliferous, poor visible porosity, no shows.
- 3477-3492' Limestone; gray/cream, slightly fossiliferous, poor porosity, plus white chalk.
- 3496-3520' Limestone; gray, finely crystalline, chalky, slightly fossiliferous, scattered stain, faint odor.
- 3538-3550' Limestone; cream, gray, chalky, poor visible porosity, no shows.
- 3560-3570' Limestone; cream, finely crystalline, slightly fossiliferous, slightly chalky, pinpoint type porosity, trace stain, trace free oil and faint odor.
- 6577-3590' Limestone; gray, slightly fossiliferous, poor porosity, black dead stain, no show of free oil, and no odor in fresh samples.
- 3605-3615' Limestone; white, cream, chalky, finely crystalline, fossiliferous, scattered porosity, dark brown and black stain, trace of free oil and odor samples broken.
- 3632-3644' Limestone; white, gray, finely crystalline, chalky, poor porosity, trace stain, trace free oil and odor samples broken.

ARBUCKLE SECTION

- 3671-3681' Dolomite; white, gray, cream, fine to medium crystalline, sucrosic, fair to good pinpoint and finely vuggy type porosity, dark brown stain, show of free oil and good strong gassy odor in fresh samples.

Drill Stem Test #1 3660-3681'

Times: 5-45-10-60

Blow: Strong

Recovery: 240' gas in pipe
 990' clean gassy oil
 30' muddy oil

Pressures: ISIP 1139 psi
 FSIP 1130 psi
 IFP 106-241 psi
 FFP 250-412 psi

- 3681-3691' Dolomite; as above.
- 3691-3700' Dolomite; white, medium to coarse crystalline, good intercrystalline porosity, good brown stain, show of free oil and good odor.

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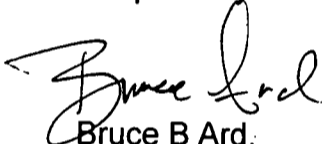
3700-3710'	Dolomite; cream, medium crystalline, sucrosic, slightly chalky luster, fair to good porosity, good brown stain and good show of free oil.
3710-3720'	Dolomite; as above, cherty in part.
3720-3730'	Dolomite; white/gray, finely crystalline, sucrosic, decreasing show.
3730-3740'	Dolomite; cream, coarse crystalline, good vuggy type porosity, good show of heavy sticky free oil and good odor in fresh samples (oil bleeds from vugs).
3740-3750'	Dolomite; as above, decreasing show.

Rotary Total Depth	3750
Log Total Depth	3750

Recommendations:

On the basis of the favorable structural position and the positive results of Drill Stem Test #1, it was recommended by all parties involved, to set and cement 5 1/2" production casing and the Staab-Karlin #1 be completed in the Arbuckle Dolomite.

Respectfully submitted;


Bruce B Ard,
Petroleum Geologist



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