

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

<b>APPLICATION FOR PERMIT TO DRILL</b>		<b>1. WELL NAME and NUMBER</b> Croquet Fed 14-35
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		<b>3. FIELD OR WILDCAT</b> HORSESHOE BEND
<b>4. TYPE OF WELL</b> Oil Well      Coalbed Methane Well: NO		<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>
<b>6. NAME OF OPERATOR</b> ROSEWOOD RESOURCES INC		<b>7. OPERATOR PHONE</b> 435 789-0414
<b>8. ADDRESS OF OPERATOR</b> PO Box 1668, Vernal , UT, 84078		<b>9. OPERATOR E-MAIL</b> jhenrie@rosewd.com
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> UTU-53862	<b>11. MINERAL OWNERSHIP</b> FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	<b>12. SURFACE OWNERSHIP</b> FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b>		<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>	<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1029 FSL 933 FWL	SWSW	35	6.0 S	21.0 E	S
Top of Uppermost Producing Zone	1029 FSL 933 FWL	SWSW	35	6.0 S	21.0 E	S
At Total Depth	1029 FSL 933 FWL	SWSW	35	6.0 S	21.0 E	S

<b>21. COUNTY</b> UINTAH	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 933	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40
<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 500	<b>26. PROPOSED DEPTH</b> MD: 8400    TVD: 8500	
<b>27. ELEVATION - GROUND LEVEL</b> 4705	<b>28. BOND NUMBER</b> MT-06237	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 49-2343

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
SURF	12.25	9.625	0 - 2000	32.3	H-40 ST&C	16.0	Class G	850	1.18	15.6
PROD	7.875	5.5	0 - 8500	17.0	M-80 LT&C	17.0	Class G	215	3.8	11.0

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Jill Henrie	<b>TITLE</b> Administravtive Assistant	<b>PHONE</b> 435 789-0414
<b>SIGNATURE</b>	<b>DATE</b> 08/01/2011	<b>EMAIL</b> jhenrie@rosewd.com
<b>API NUMBER ASSIGNED</b> 43047517940000	<b>APPROVAL</b>   Permit Manager	

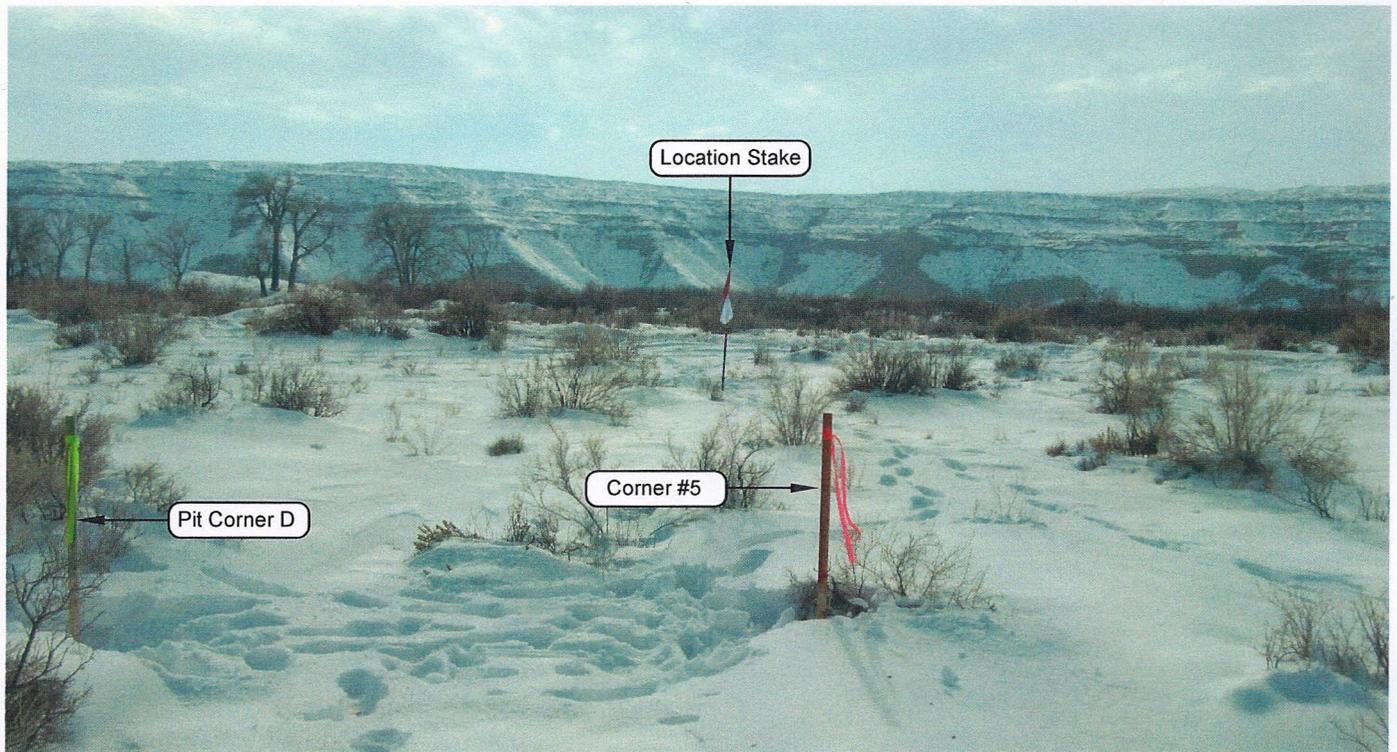


PHOTO VIEW: FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY



PHOTO VIEW: FROM EXISTING ACCESS ROAD

CAMERA ANGLE: SOUTHEASTERLY

## ROSEWOOD RESOURCES

### LOCATION PHOTOS

**CROQUET FED 14-35**  
**1029' FSL, 933' FWL**  
**LOT 5 OF SECTION 35, T6S, R21E,**  
**S.L.B.&M., UINTAH COUNTY, UTAH.**

## TIMBERLINE

(435) 789-1365

**ENGINEERING & LAND SURVEYING, INC.**  
 209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE PHOTOS TAKEN:  
02-14-11

PHOTOS TAKEN BY: M.S.B.

SHEET

DATE DRAWN:  
02-16-11

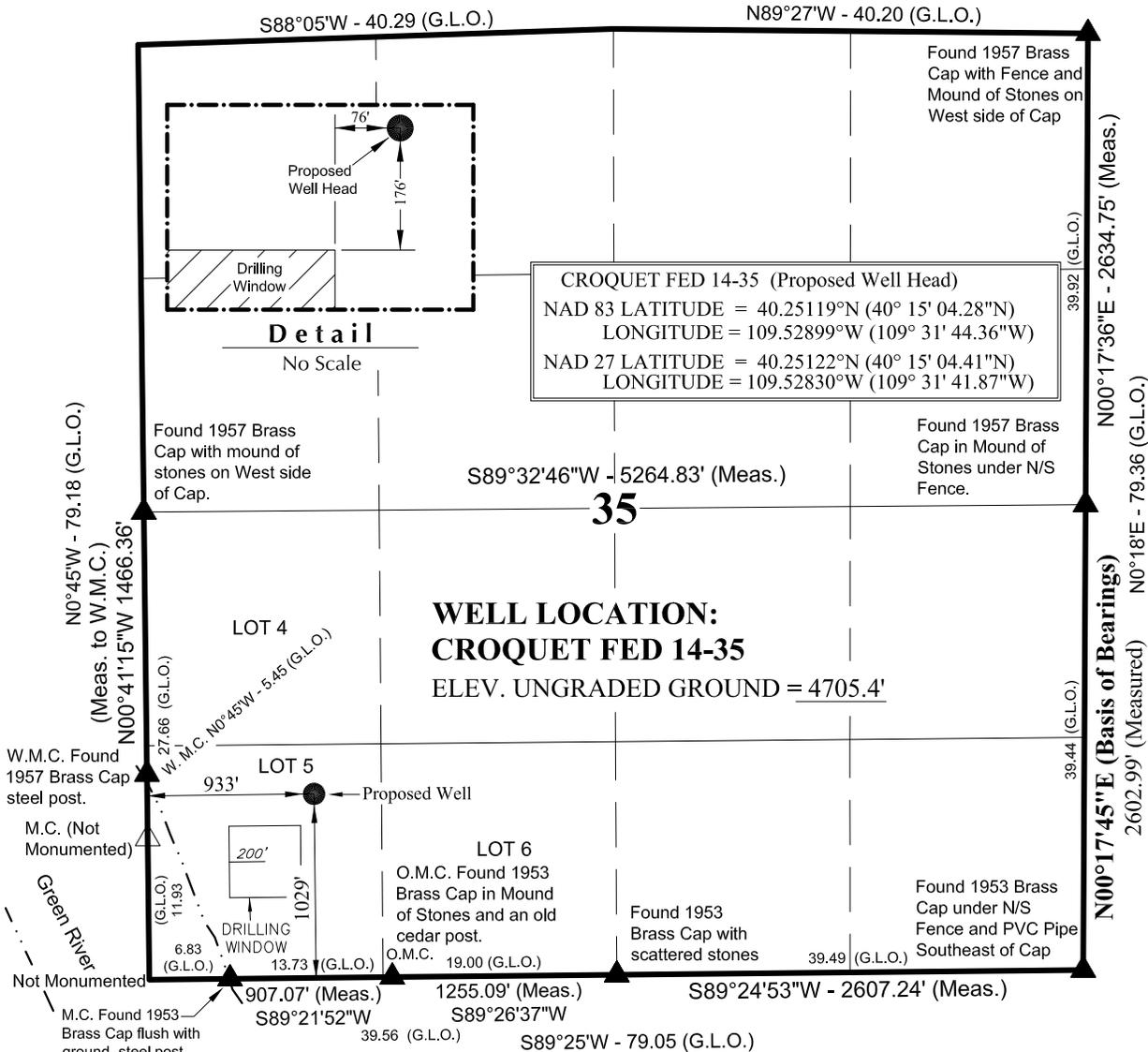
DRAWN BY: M.W.W.

1

Date Last Revised:

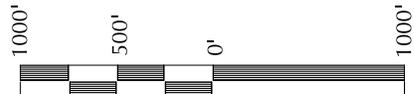
OF 10

# T6S, R21E, S.L.B.&M.



**NOTES:**

- ▲ = Section Corners Located
- 1. Well footages are measured at right angles to the Section Lines.
- 2. Government Land Office (G.L.O.) distances are shown in feet or chains. 1 chain = 66 feet.
- 3. Bearings are based on Global Positioning Satellite observations.
- 4. BASIS OF ELEVATION IS TRIANGULATION STATION HORSESHOE WHICH IS LOCATED IN THE NW 1/4 OF SECTION 34, T6S, R21E, S.L.B.&M. THE ELEVATION OF THIS TRIANGULATION STATION IS SHOWN ON THE VERNAL SE 7.5 MIN. QUADRANGLE AS BEING 5222'.
- 5. See Addendum to legal plat (Sheet 2b) for additional information.



SCALE

**SURVEYOR'S CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*John R. Slaughter*  
 JOHN R. SLAUGHTER  
 No. 6028691  
 PROFESSIONAL LAND SURVEYOR  
 REGISTRATION No. 6028691  
 STATE OF UTAH 2-18-11

**ROSEWOOD RESOURCES**

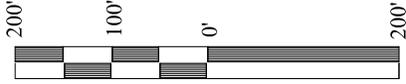
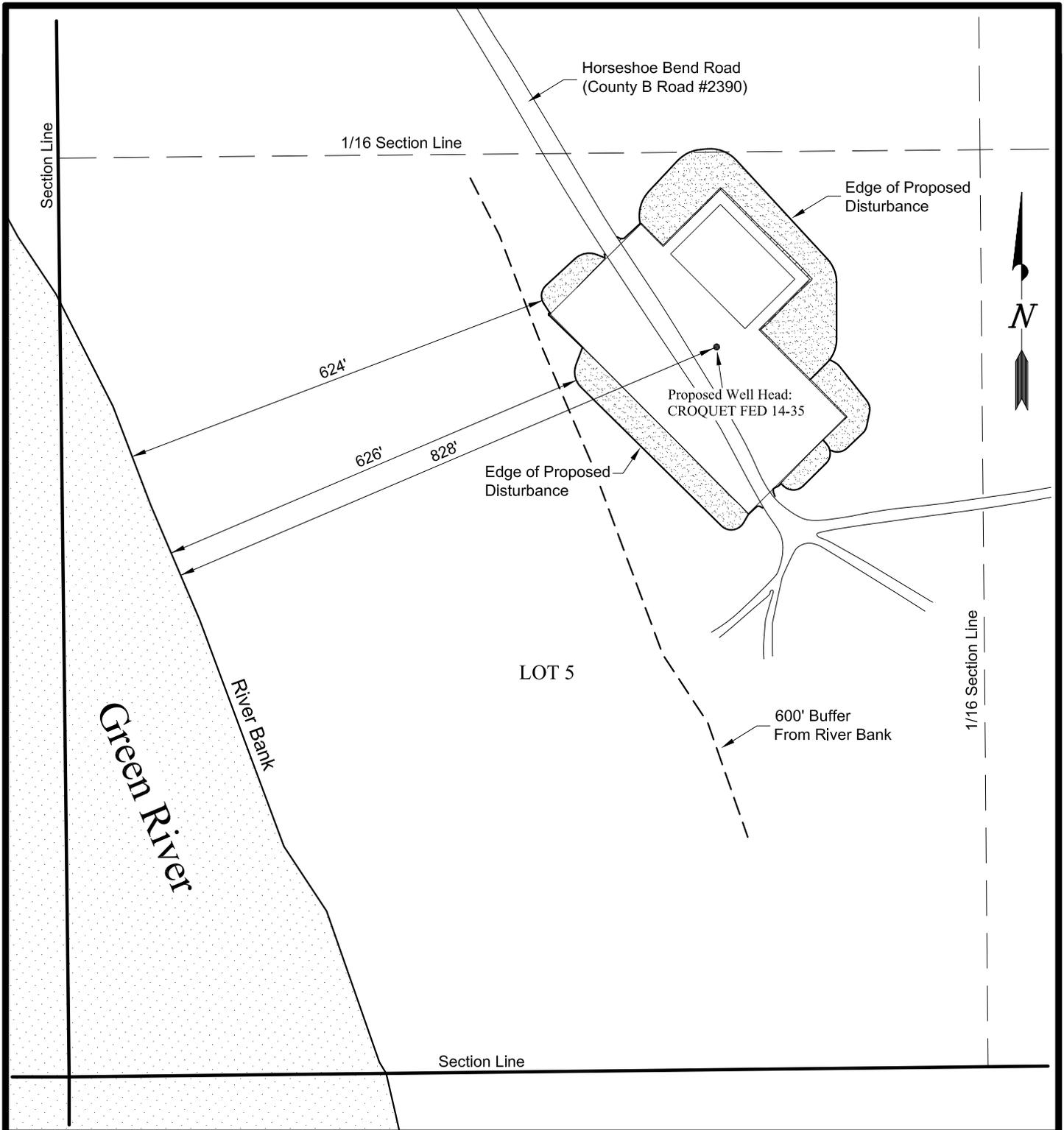
**LEGAL PLAT**

**CROQUET FED 14-35  
 1029' FSL, 933' FWL  
 LOT 5 OF SECTION 35, T6S, R21E,  
 S.L.B.&M., UTAH COUNTY, UTAH.**



**TIMBERLINE** (435) 789-1365  
**ENGINEERING & LAND SURVEYING, INC.**  
 209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED: 02-14-11	SURVEYED BY: M.S.B.	SHEET <b>2a</b> OF 10
DATE DRAWN: 02-15-11	DRAWN BY: M.W.W.	
SCALE: 1" = 1000'		Date Last Revised:



SCALE: 1" = 200'

**ROSEWOOD RESOURCES**

**ADDENDUM TO LEGAL PLAT**

**CROQUET FED 14-35**  
**1029' FSL, 933' FWL**  
**LOT 5 OF SECTION 35, T6S, R21E,**  
**S.L.B.&M., UINTAH COUNTY, UTAH.**

**TIMBERLINE** (435) 789-1365

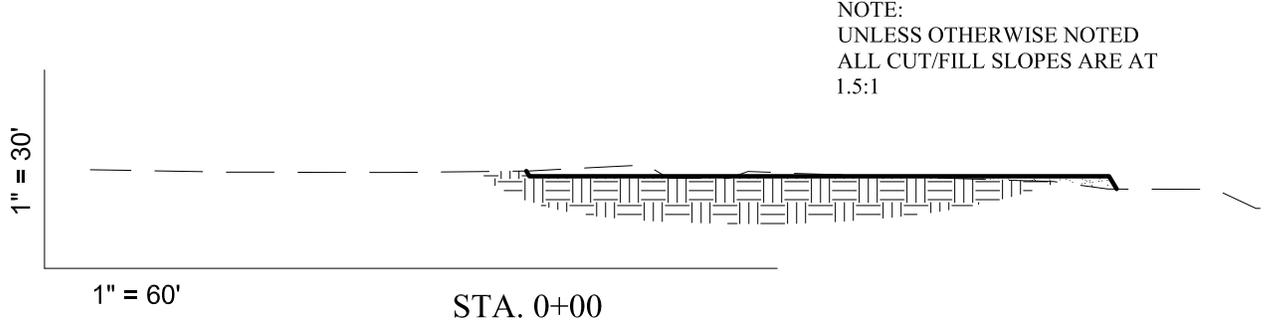
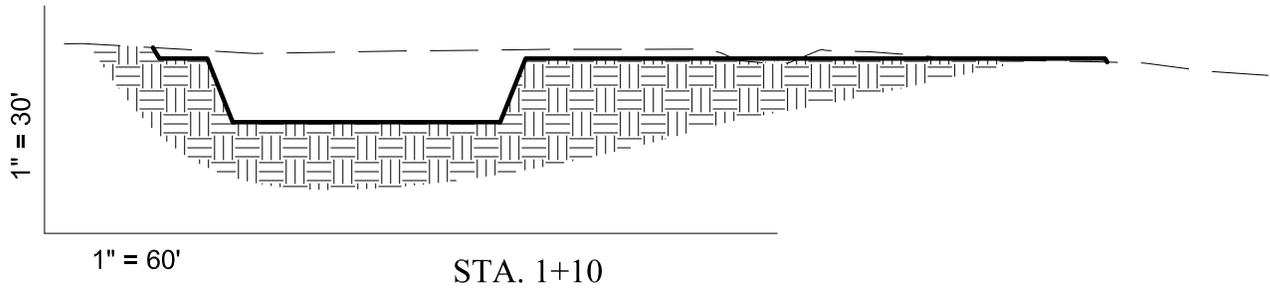
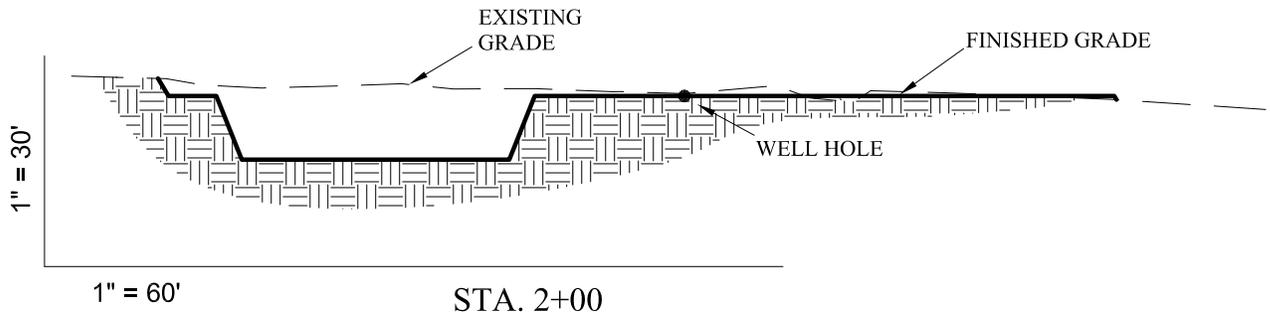
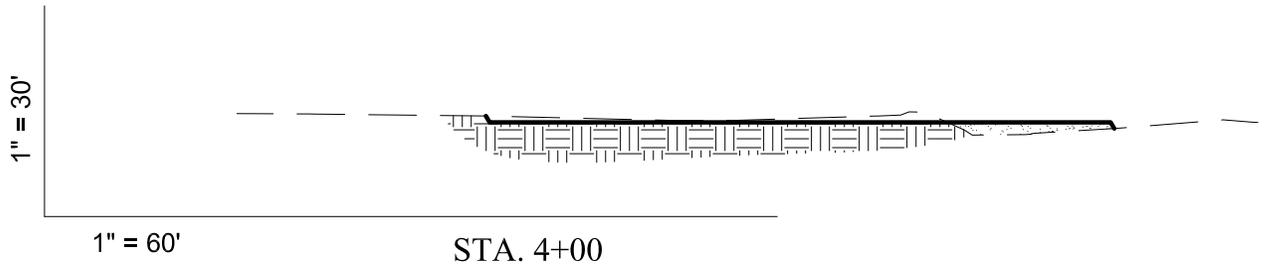
**ENGINEERING & LAND SURVEYING, INC.**  
 209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED: 02-14-11	PHOTOS TAKEN BY: M.S.B.	SHEET <b>2b</b> OF 10
DATE DRAWN: 02-16-11	DRAWN BY: M.W.W.	
Date Last Revised:		



# ROSEWOOD RESOURCES

## CROSS SECTION - CROQUET FED 14-35



NOTE:  
UNLESS OTHERWISE NOTED  
ALL CUT/FILL SLOPES ARE AT  
1.5:1

### REFERENCE POINTS

- 185' SOUTHWESTERLY = 4703.4'
- 235' SOUTHWESTERLY = 4700.6'
- 250' SOUTHEASTERLY = 4705.7'
- 300' SOUTHEASTERLY = 4704.7'

### ESTIMATED EARTHWORK QUANTITIES

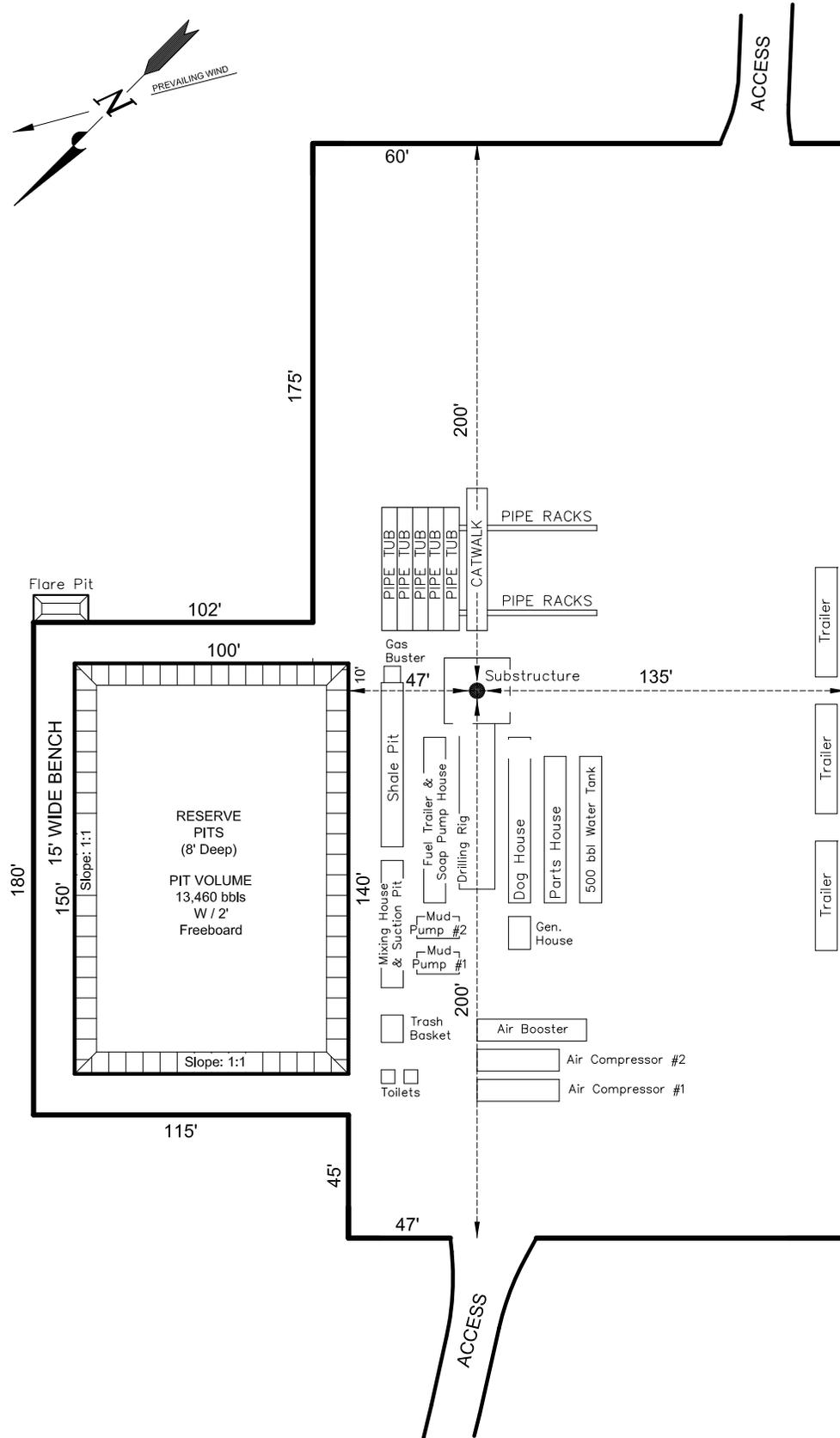
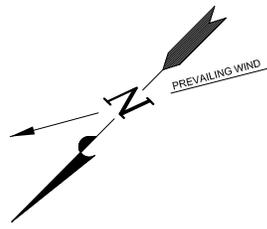
(No shrink or swell adjustments have been used)  
(Expressed in Cubic Yards)

CUT: 6" Topsoil Stripping = 1,800	Excess Material = 6,400
Remaining Location = 5,330	Topsoil & Pit Backfill = 5,670 (Full Pit Volume)
TOTAL CUT = 7,130	Excess Unbalance = 730 (After Rehabilitation)
FILL = 730	

Section 35, T6S, R21E, S.L.B.&M.		Qtr/Qtr Location: LOT 5	Footage Location: 1029' FSL & 933' FWL
Date Surveyed: 02-14-11	Date Drawn: 02-15-11	Date Last Revision:	<b>TIMBERLINE</b> (435) 789-1365 <b>ENGINEERING &amp; LAND SURVEYING, INC.</b> 209 NORTH 300 WEST - VERNAL, UTAH 84078
Surveyed By: M.S.B.	Drawn By: M.W.W.	Scale: 1" = 60'	
			SHEET <b>4</b> OF 10

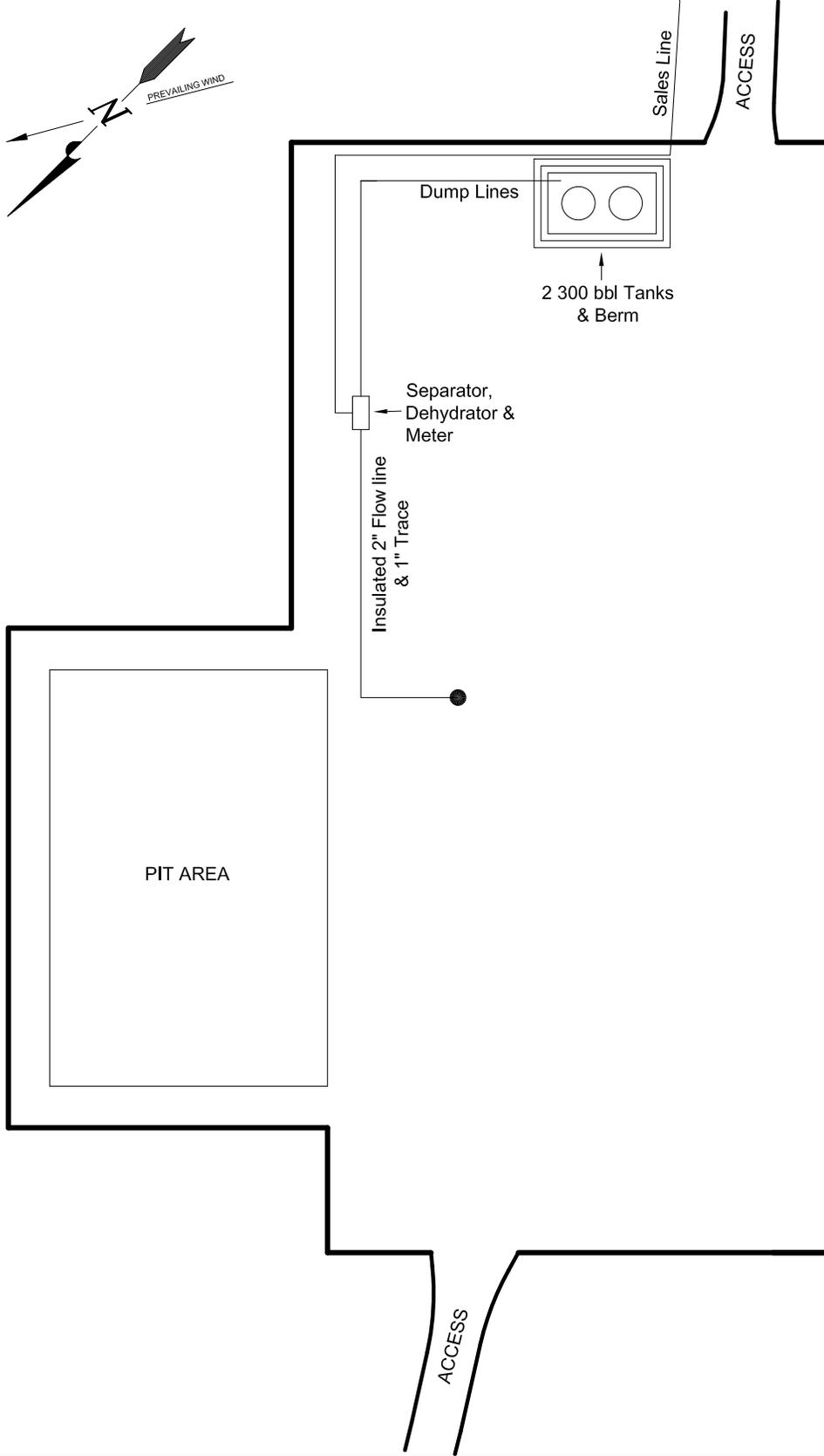
# ROSEWOOD RESOURCES

## TYPICAL RIG LAYOUT - CROQUET FED 14-35



# ROSEWOOD RESOURCES

## TYPICAL PRODUCTION LAYOUT - CROQUET FED 14-35



Section 35, T6S, R21E, S.L.B.&M.		Qtr/Qtr Location: LOT 5		Footage Location: 1029' FSL & 933' FWL	
Date Surveyed: 02-14-11	Date Drawn: 02-15-11	Date Last Revision:	<b>TIMBERLINE</b> ENGINEERING & LAND SURVEYING, INC. 209 NORTH 300 WEST - VERNAL, UTAH 84078	(435) 789-1365	SHEET <b>6</b> OF 10
Surveyed By: M.S.B.	Drawn By: M.W.W.	Scale: 1" = 60'			