

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

FORM 3

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER Croquet Fed 41-35
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT HORSESHOE BEND
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR ROSEWOOD RESOURCES INC		7. OPERATOR PHONE 435 789-0414
8. ADDRESS OF OPERATOR PO Box 1668, Vernal , UT, 84078		9. OPERATOR E-MAIL jhenrie@rosewd.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU-53862	11. MINERAL OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	12. SURFACE OWNERSHIP FEDERAL <input checked="" type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>
13. NAME OF SURFACE OWNER (if box 12 = 'fee')		14. SURFACE OWNER PHONE (if box 12 = 'fee')
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	19. SLANT 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	231 FNL 369 FEL	NENE	35	6.0 S	21.0 E	S
Top of Uppermost Producing Zone	231 FNL 369 FEL	NENE	35	6.0 S	21.0 E	S
At Total Depth	231 FNL 369 FEL	NENE	35	6.0 S	21.0 E	S

21. COUNTY UINTAH	22. DISTANCE TO NEAREST LEASE LINE (Feet) 231	23. NUMBER OF ACRES IN DRILLING UNIT 635
27. ELEVATION - GROUND LEVEL 4968	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1000	26. PROPOSED DEPTH MD: 8400 TVD: 8400
	28. BOND NUMBER MT-0627	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 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	8.625	0 - 1000	24.0	J-55 Casing/Tubing	16.0	Class G	575	1.18	15.6
PROD	7.875	5.5	0 - 8400	17.0	M-80 LT&C	11.0	Type V	275	3.8	11.0
							50/50 Poz	710	1.46	13.5

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 checked="" 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

NAME Jill Henrie	TITLE Administravtive Assistant	PHONE 435 789-0414
SIGNATURE	DATE 03/12/2014	EMAIL jhenrie@rosewd.com
API NUMBER ASSIGNED 43047543490000	 Permit Manager	

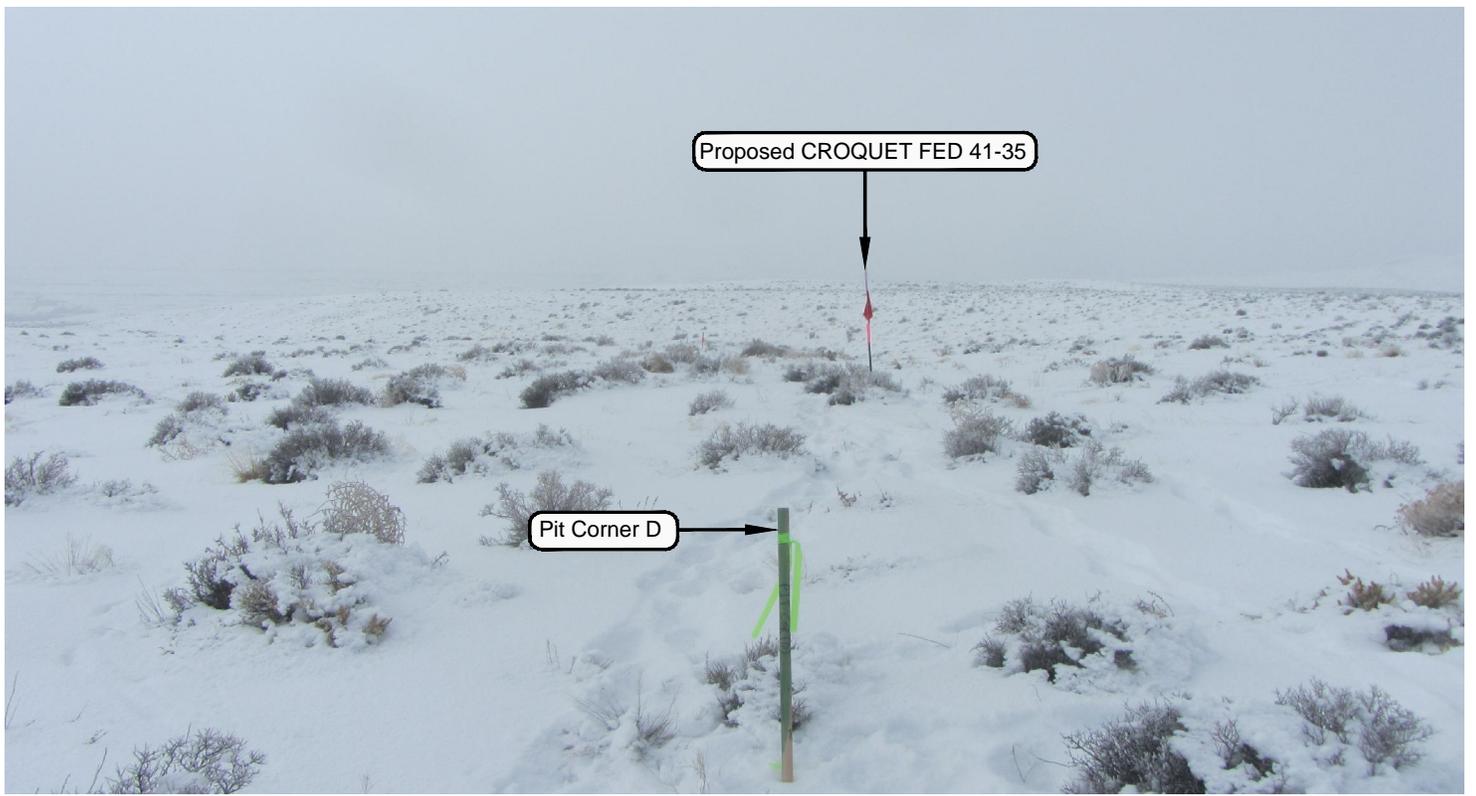


PHOTO VIEW: FROM PIT CORNER D TO CORNER 1

CAMERA ANGLE: WESTERLY



PHOTO VIEW: FROM BEGINNING OF PROPOSED ROAD

CAMERA ANGLE: NORTHWESTERLY

ROSEWOOD RESOURCES

WELL PAD: CROQUET FED 41-35

**LOCATION PHOTOS
CROQUET FED 41-35
231' FNL & 369' FEL**

**LOCATED IN 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:
7-15-13

PHOTOS TAKEN BY: A.F.

SHEET NO:

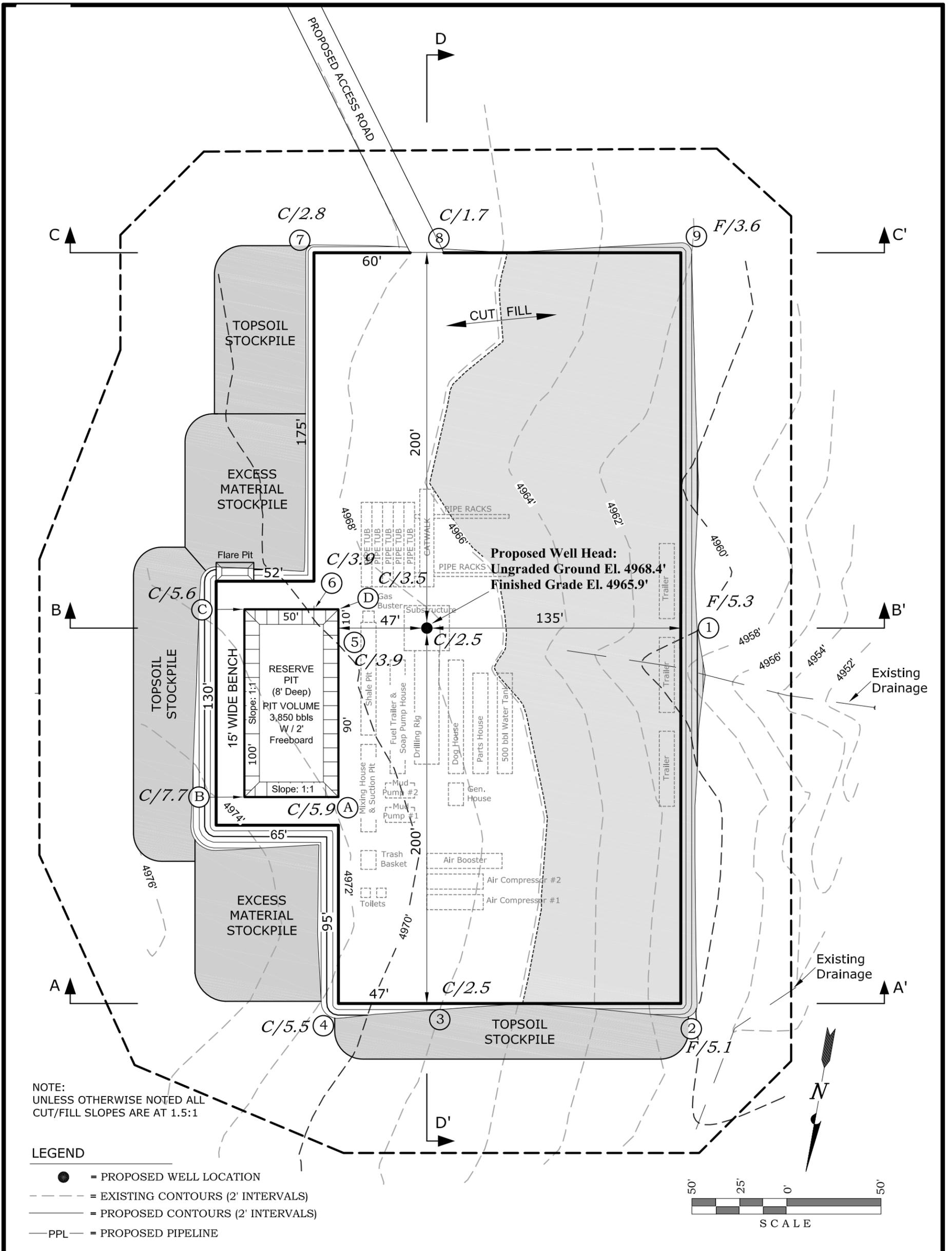
DATE DRAWN:
7-23-13

DRAWN BY: T.J.R.

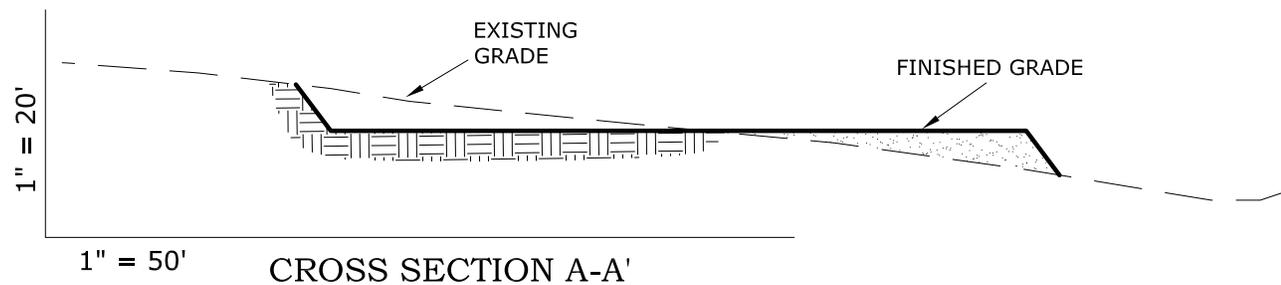
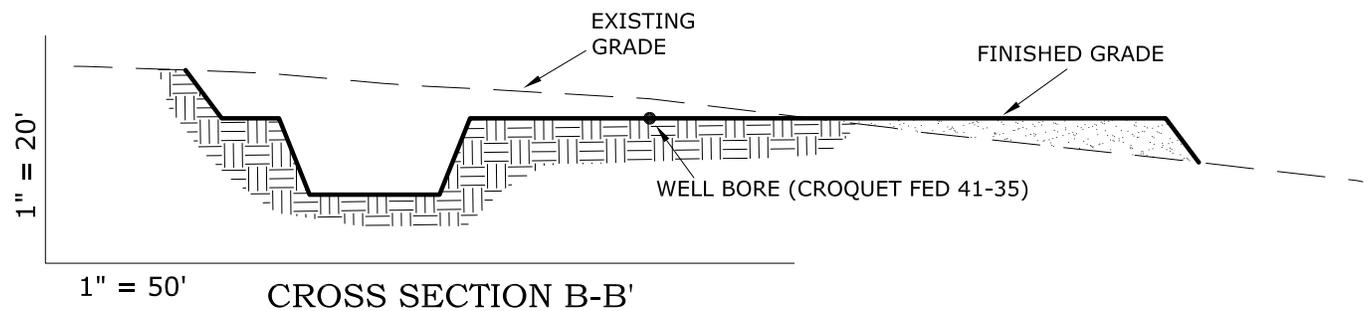
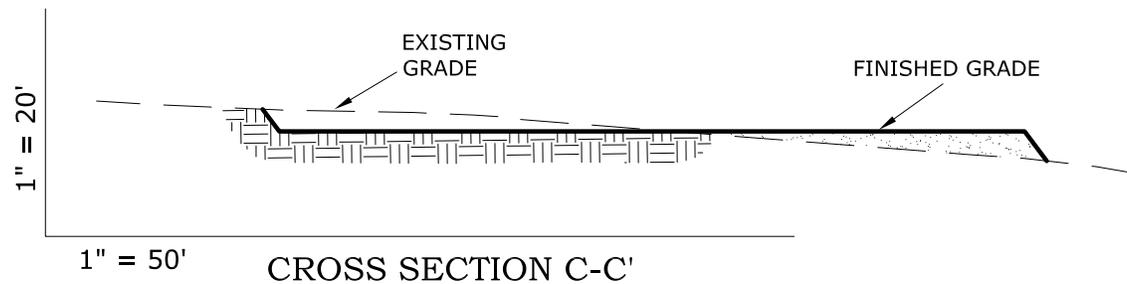
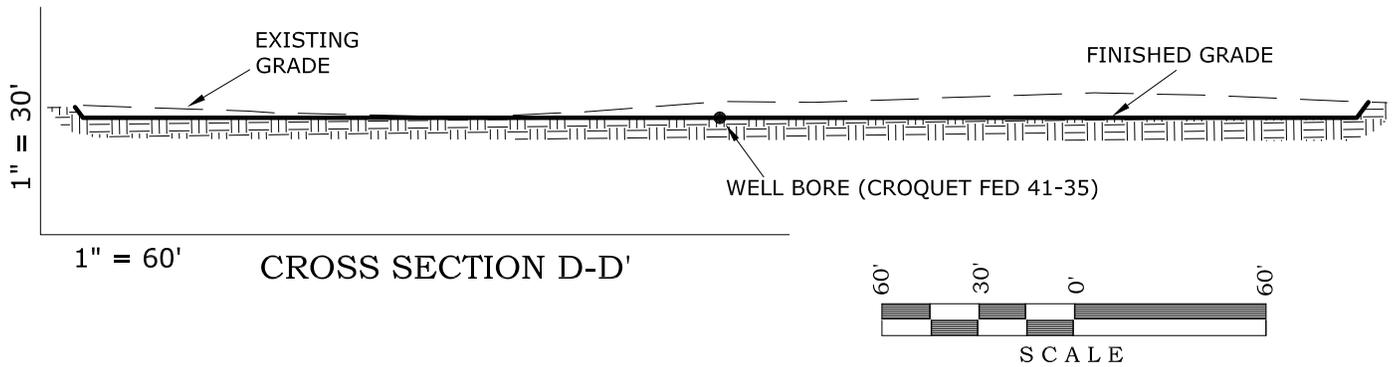
1

Date Last Revised: 1-13-14 J.G.C

OF 11



ROSEWOOD RESOURCES	PAD FOOTPRINT AREA = ±1.92 ACRES PAD DISTURBANCE AREA (Cut/Fill Slopes, Stockpiles) = ±2.70 ACRES AREA WITHIN SURFACE DISTURBANCE BOUNDARY = ±4.50 ACRES	REFERENCE POINTS: 250' NORTHERLY, EL = 4967.6' 300' NORTHERLY, EL = 4967.0' 185' WESTERLY, EL = 4957.7' 235' WESTERLY, EL = 4952.5'
	WELL PAD: CROQUET FED 41-35 WELL PAD - LOCATION LAYOUT WELL - CROQUET FED 41-35 231' FNL, 369' FEL LOCATED IN SECTION 35, T6S, R21E, S.L.B.&M., UINTAH COUNTY, UTAH.	ESTIMATED EARTHWORK QUANTITIES (No shrink or swell adjustments have been used) (Expressed in Cubic Yards) 6" Topsoil Stripping = 1710 Remaining Location = 5710 TOTAL CUT = 7420 FILL = 4660 Pit Backfill = 1140, Excess Material = 0
		SHEET NO: 3 OF 11



ROSEWOOD RESOURCES

WELL PAD: CROQUET FED 41-35

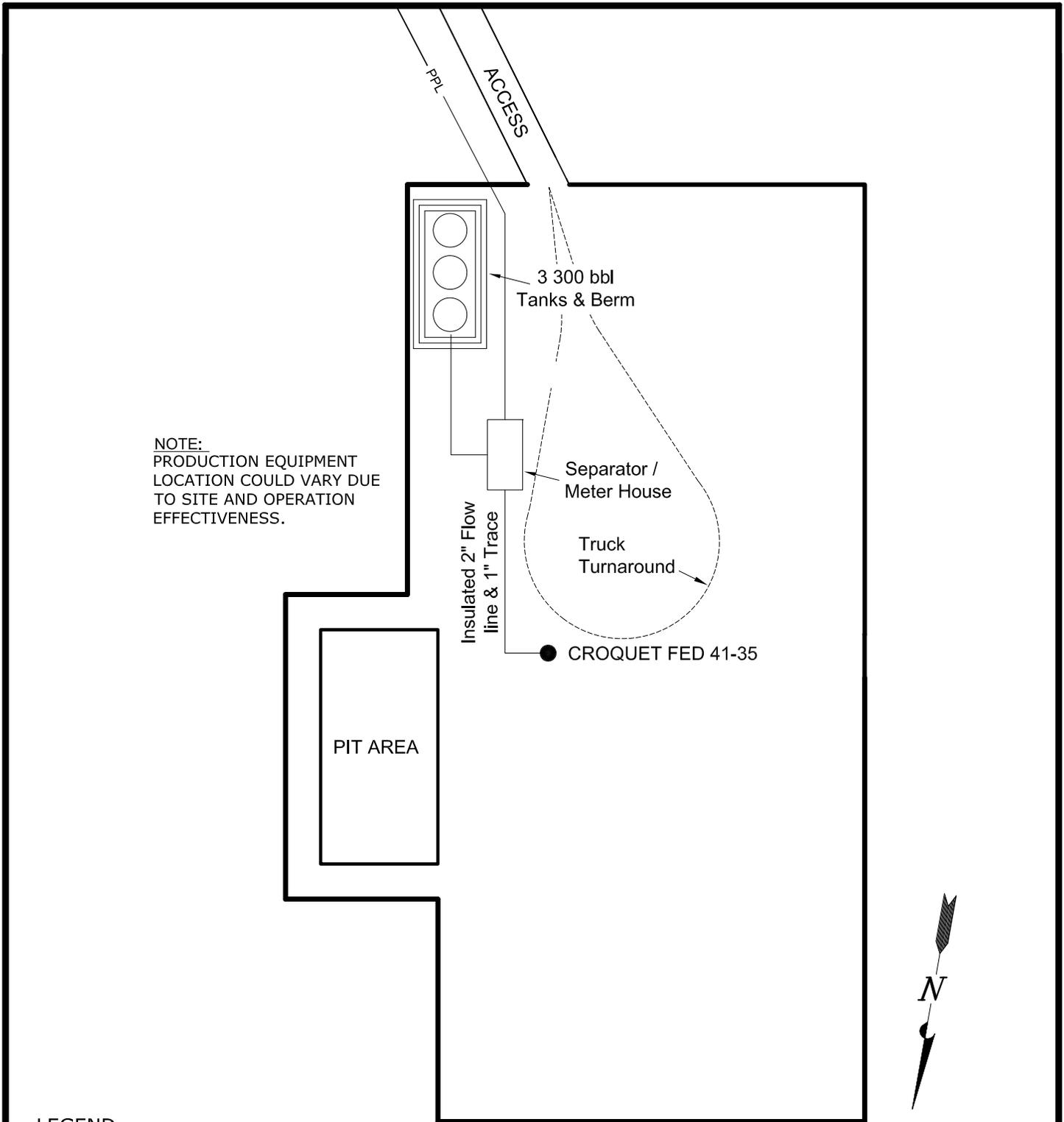
**WELL PAD - CROSS SECTION
WELL - CROQUET FED 41-35
231' FNL, 369' FEL
LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UINTAH COUNTY, UTAH.**

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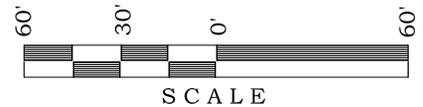
DATE SURVEYED: 8-02-13	SURVEYED BY: A.F.	SHEET NO: 4 OF 11
DATE DRAWN: 7-23-13	DRAWN BY: M.W.W.	
	Date Last Revised: 1-20-14 J.G.C.	



NOTE:
 PRODUCTION EQUIPMENT
 LOCATION COULD VARY DUE
 TO SITE AND OPERATION
 EFFECTIVENESS.

LEGEND

- = PROPOSED WELL LOCATION
- PPL — = PROPOSED PIPELINE



ROSEWOOD RESOURCES

WELL PAD: CROQUET FED 41-35

WELL PAD - FACILITY DIAGRAM
WELL - CROQUET FED 41-35
231' FNL & 369' FEL
LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UINTAH COUNTY, UTAH.

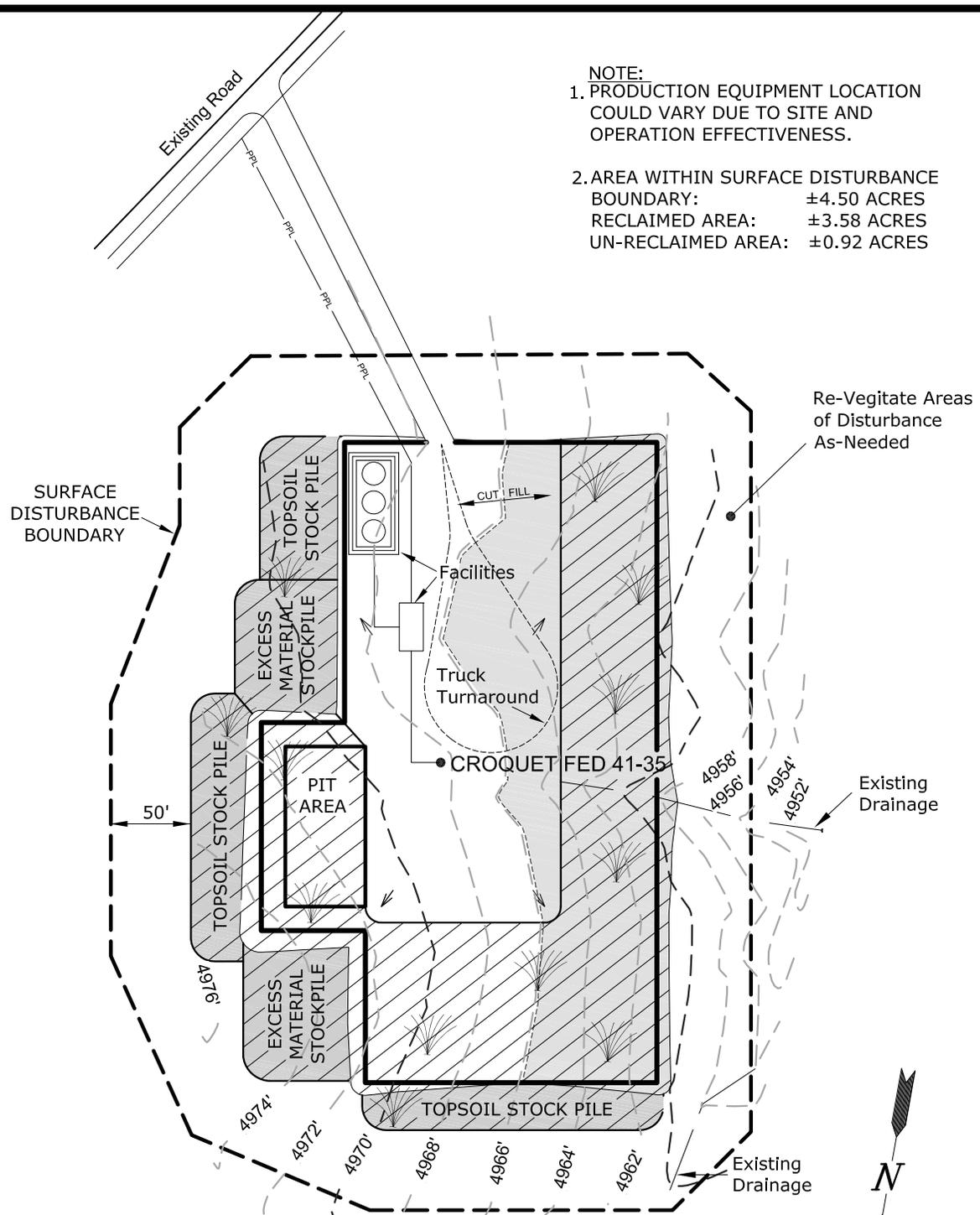
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DATE SURVEYED: 8-02-13	SURVEYED BY: A.F.	5 OF 11
DATE DRAWN: 7-23-13	DRAWN BY: M.W.W.	
SCALE: 1" = 60'	Date Last Revised: 1-20-14 J.G.C.	

- NOTE:**
1. PRODUCTION EQUIPMENT LOCATION COULD VARY DUE TO SITE AND OPERATION EFFECTIVENESS.
 2. AREA WITHIN SURFACE DISTURBANCE BOUNDARY:
 - ±4.50 ACRES
 - RECLAIMED AREA: ±3.58 ACRES
 - UN-RECLAIMED AREA: ±0.92 ACRES

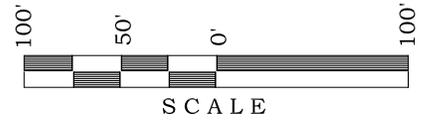


↘ = Anchor

 = Area to be Reclaimed and Vegetated

— = CONTOURS (2' INTERVALS)

—PPL— = PROPOSED PIPELINE

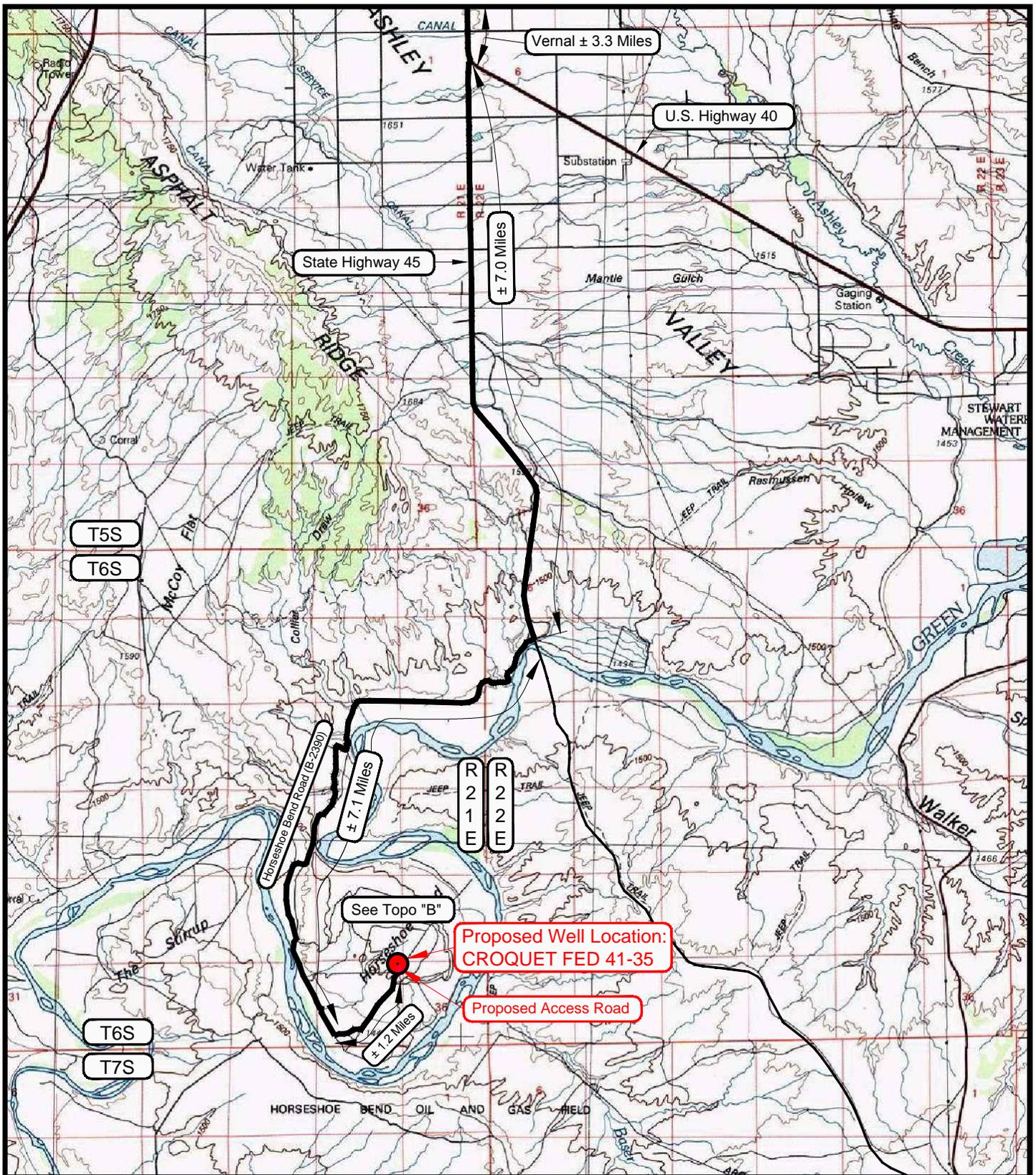


ROSEWOOD RESOURCES

WELL PAD: CROQUET FED 41-35

WELL PAD
INTERIM RECLAMATION DIAGRAM
WELL - CROQUET FED 41-35'
231' FNL & 369' FEL
LOCATED IN 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: 8-02-13	SURVEYED BY: A.F.	SHEET NO: 6 OF 11
DATE DRAWN: 7-23-13	DRAWN BY: M.W.W.	
SCALE: 1" = 100'	Date Last Revised: 1-20-14 J.G.C.	



LEGEND

- PROPOSED ACCESS ROAD
- = SUBJECT WELL
- = OTHER WELLS
- = EXISTING ROAD
- = EXISTING ROAD (TO BE IMPROVED)
- (B-5460) = COUNTY ROAD CLASS & NUMBER

ROSEWOOD RESOURCES

WELL PAD - CROQUET FED 41-35

WELL- CROQUET FED 41-35

231' FNL & 369' FEL

**LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UINTAH COUNTY, UTAH.**

TOPOGRAPHIC MAP "A"

DATE SURVEYED: 7-15-13

DATE DRAWN: 7-26-13

REVISED: 1-14-14 J.G.C.

SCALE: 1:100,000

DRAWN BY: T.J.R.



TIMBERLINE

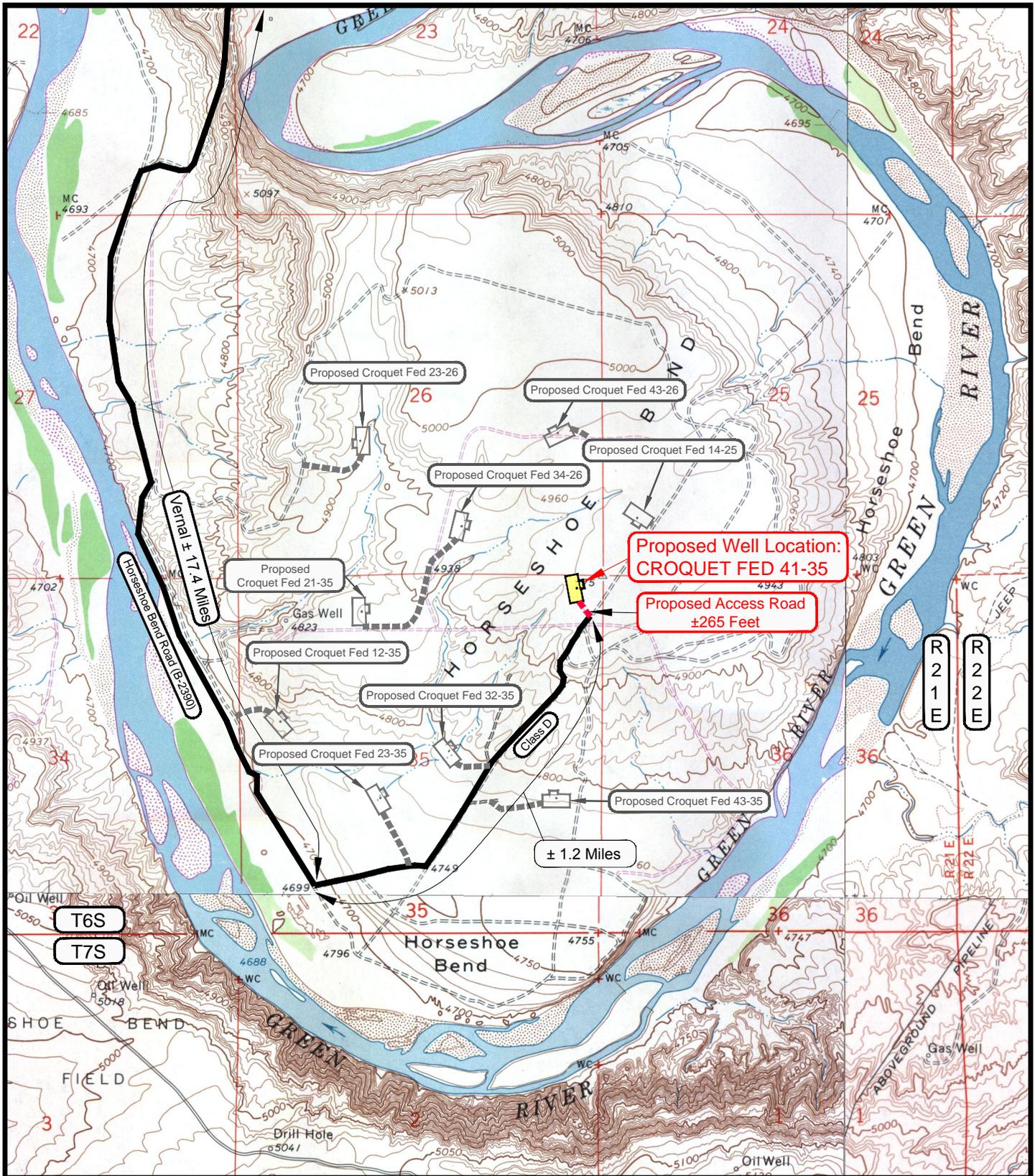
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209 NORTH 300 WEST - VERNAL, UTAH 84078

SHEET

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OF 11



LEGEND

- PROPOSED ACCESS ROAD
- = SUBJECT WELL
- = OTHER WELLS
- = EXISTING ROAD
- = EXISTING ROAD (TO BE IMPROVED)
- (B-5460) = COUNTY ROAD CLASS & NUMBER
- = LEASE LINE AND / OR PROPERTY LINE

ROSEWOOD RESOURCES

WELL PAD - CROQUET FED 41-35
WELL- CROQUET FED 41-35
231' FNL & 369' FEL
LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UINTAH COUNTY, UTAH.

TOPOGRAPHIC MAP "B"

DATE SURVEYED: 7-15-13
 DATE DRAWN: 7-26-13
 REVISED: 1-13-14 J.G.C.

SCALE: 1" = 2000'

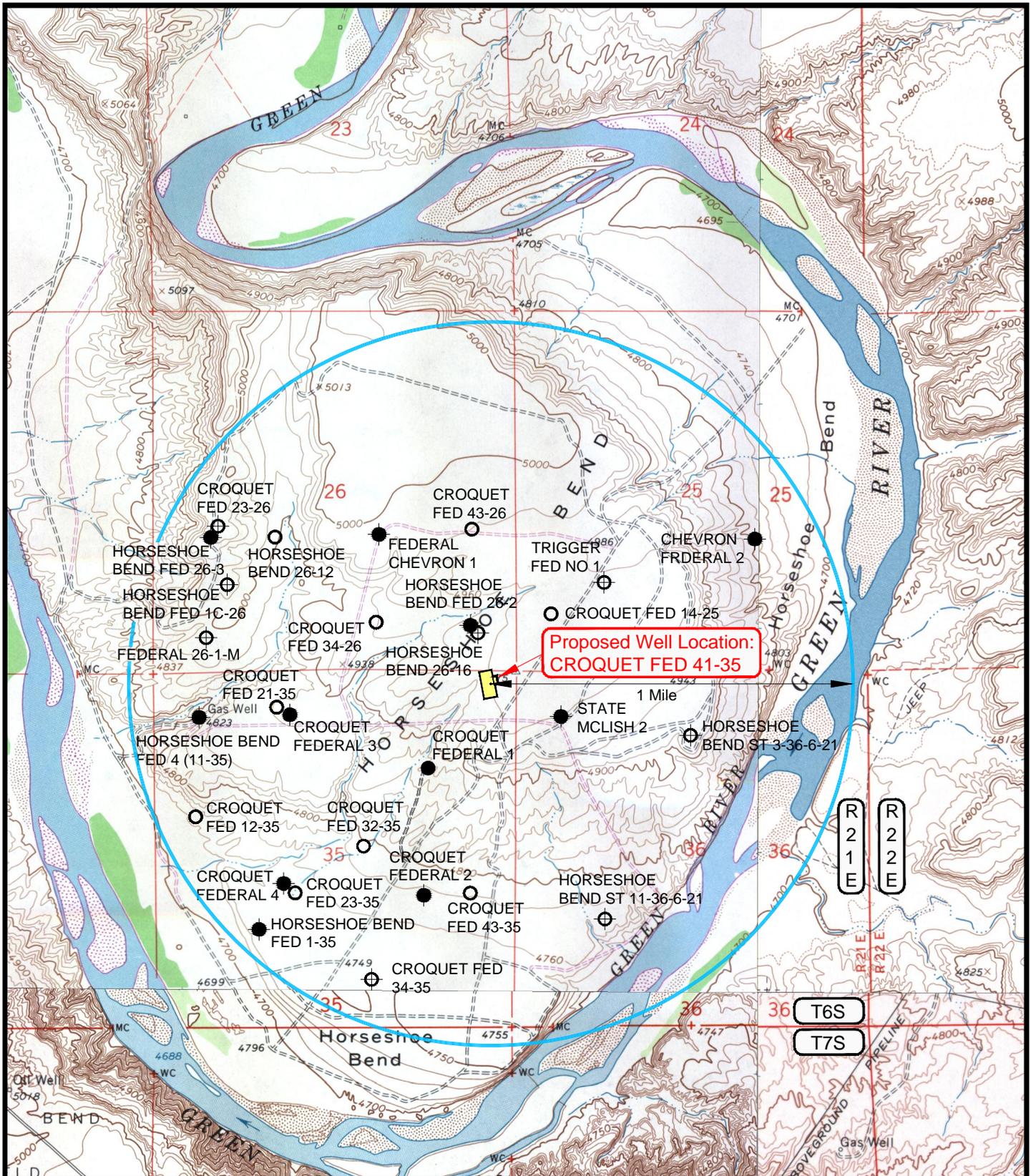
DRAWN BY: T.J.R.

TIMBERLINE

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 209 NORTH 300 WEST - VERNAL, UTAH 84078

SHEET
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Proposed Well Location:
CROQUET FED 41-35

LEGEND

- ⊗ = DISPOSAL WELL
- = PRODUCING WELL
- = SHUT IN WELL
- = PROPOSED WELL
- ⊗ = WATER WELL
- = ABANDONED WELL
- = TEMPORARILY ABANDONED WELL
- ⊗ = ABANDONED LOCATION



ROSEWOOD RESOURCES

WELL PAD - CROQUET FED 41-35
CROQUET FED 41-35
231' FNL & 369' FEL
LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UTAH COUNTY, UTAH.

TOPOGRAPHIC MAP "C"

DATE SURVEYED: 7-15-13

DATE DRAWN: 7-26-13

REVISED: 1-13-14 J.G.C.

SCALE: 1" = 2000'

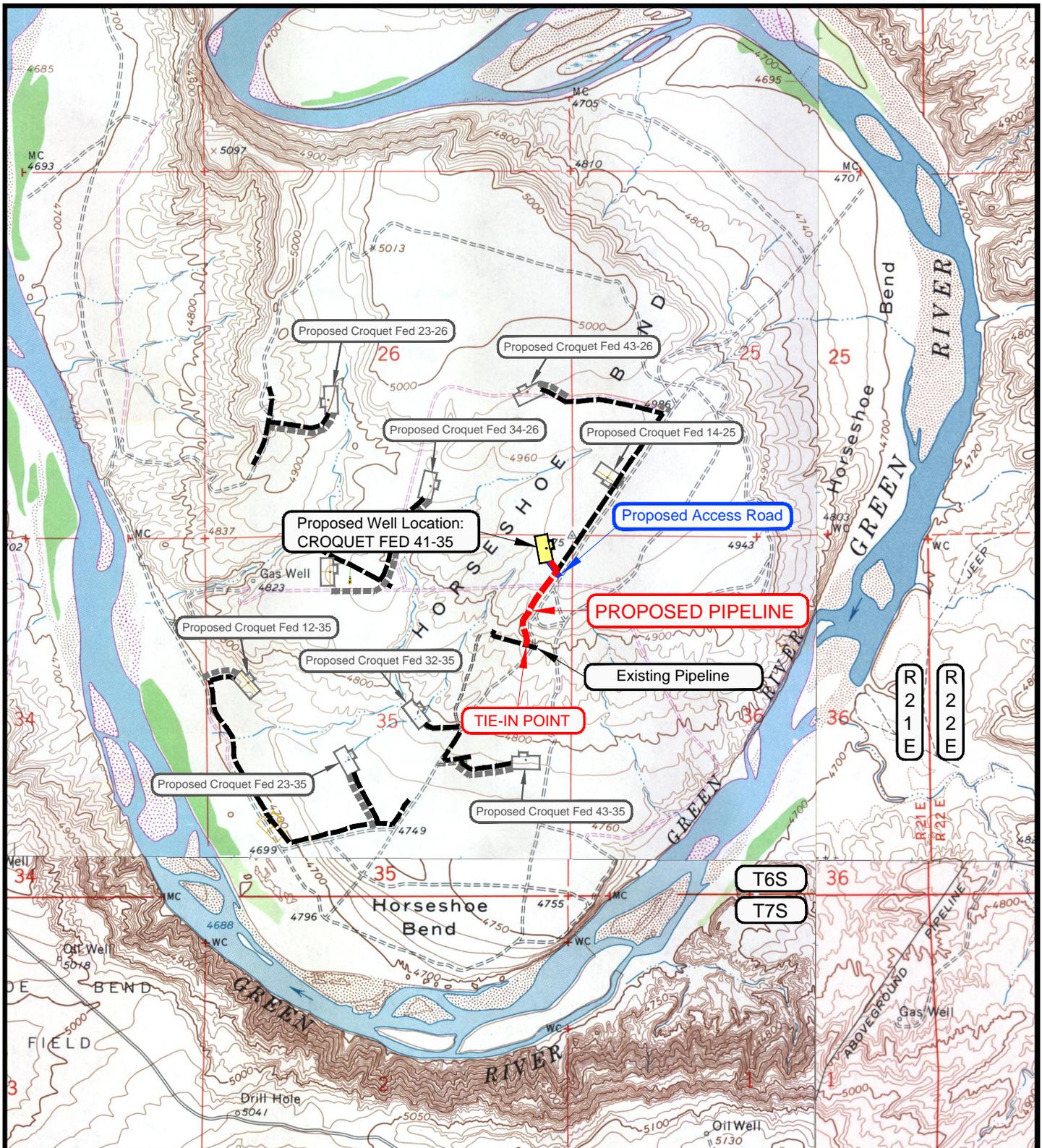
DRAWN BY: T.J.R.

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 209 NORTH 300 WEST - VERNAL, UTAH 84078

SHEET
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 OF 11



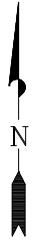
APPROXIMATE PIPELINE LENGTH = ±1,423 FEET

LEGEND

- = PROPOSED PIPELINE
- - - - = OTHER PIPELINE
- = PROPOSED ACCESS ROAD
- = SUBJECT WELL
- = OTHER WELLS
- = LEASE LINE AND/OR PROPERTY LINE

ROSEWOOD RESOURCES

WELL PAD - CROQUET FED 41-35
WELLS - CROQUET FED 41-35
231' FNL & 369' FEL
LOCATED IN SECTION 35, T6S, R21E,
S.L.B.&M., UTAH COUNTY, UTAH.



TOPOGRAPHIC MAP "D"	DATE SURVEYED: 7-15-13
SCALE: 1" = 2000'	DATE DRAWN: 7-26-13
DRAWN BY: T.J.R.	REVISED: 1-13-14 J.G.C.

TIMBERLINE	(435) 789-1365	SHEET
ENGINEERING & LAND SURVEYING, INC.		10
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