

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303)894-2100 Fax:(303)894-2109



FOR OGCC USE ONLY

EARTHEN PIT REPORT/PERMIT

This form is to be used for both reporting and permitting pits. Rule 903 describes when a Permit with prior approval, or a Report within 30 days, is required for pits. Submit required attachments and forms.

FORM SUBMITTED FOR:

☐ Pit Report

☒ Pit Permit

OGCC Operator Number: 96850
Name of Operator: Williams Production RMT
Address: 1058 County Rd 215
City: Parachute State: CO Zip: 81635

Contact Name and Telephone:
Karolina Blaney
No: (970) 285-9377 ext. 2285
Fax: (970) 285-9573

Complete the
Attachment Checklist

	Oper	OGCC
Detailed Site Plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Topo Map w/ Pit Location	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Water Analysis (Form 25)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Source Wells (Form 26)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pit Design/Plan & Cross Sec	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Design Calculations	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sensitive Area Determ.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mud Program	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Form 2A	<input checked="" type="checkbox"/>	<input type="checkbox"/>

API Number (of associated well): 05-045-18035 OGCC Facility ID (of other associated facility): 334873
Pit Location (Qtr Qtr, Sec, Twp, Rng, Meridian): SWSW- SEC 35-T6S-R94W-6TH PM
Latitude: 39.474662 Longitude: 107.862584 County: GARFIELD
Pit Use: ☐ Production ☐ Drilling (Attach mud program) ☒ Special Purpose (Describe Use): FLARE PIT
Pit Type: ☐ Lined ☒ Unlined Surface Discharge Permit: ☐ Yes ☒ No
Offsite disposal of pit contents: ☐ Injection ☐ Commercial Pit/Facility Name: RMV 48-35 Pit/Facility No: _____
Attach Form 26 to identify Source Wells and Form 25 to provide Produced Water Analysis results.

Existing Site Conditions

Is the location in a "Sensitive Area?" ☒ Yes ☐ No Attach data used for determination.
Distance (in feet) to nearest surface water: 311 ground water: 85 water wells: 821
LAND USE (or attach copy of Form 2A if previously submitted for associated well) Select one which best describes land use:
Crop Land: ☐ Irrigated ☐ Dry Land ☐ Improved Pasture ☐ Hay Meadow ☐ CRP
Non-Crop Land: ☒ Rangeland ☐ Timber ☐ Recreational ☐ Other (describe): _____
Subdivided: ☒ Industrial ☐ Commercial ☐ Residential
SOILS (or attach copy of Form 2A if previously submitted for associated well)
Soil map units from USNRCS survey: Sheet No: NA Soil Complex/Series No: 50
Soils Series Name: Olney Loam Horizon thickness (in inches): A: 0-12 ; B: 12-33 ; C: 33-43
Soils Series Name: _____ Horizon thickness (in inches): A: _____ ; B: _____ ; C: _____
Attach detailed site plan and topo map with pit location.

Pit Design and Construction

Size of pit (feet): Length: 10 Width: 10 Depth: 5
Calculated pit volume (bbls): 50 Daily inflow rate (bbls/day): NA
Daily disposal rates (attach calculations): Evaporation: NA bbls/day Percolation: NA bbls/day
Type of liner material: NA Thickness: NA
Attach description of proposed design and construction (include sketches and calculations).
Method of treatment of produced water prior to discharge into pit (separator, heater treater, other): NA
Is pit fenced? ☐ Yes ☒ No Is pit netted? ☐ Yes ☒ No

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Karolina Blaney Signed: Karolina Blaney
Title: Environmental Specialist Date: 5/25/2010

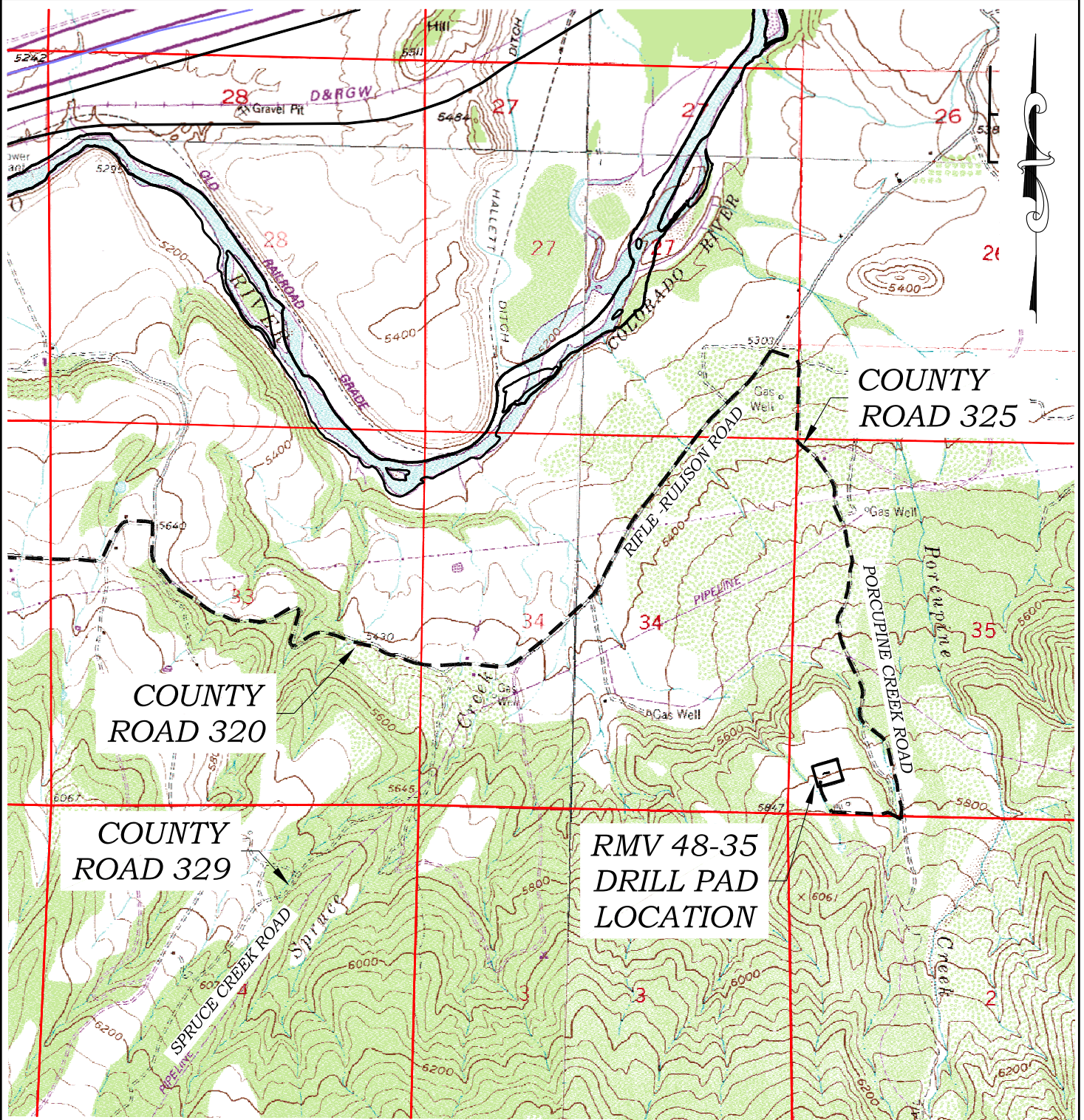
OGCC Approved: [Signature] Title: Env. Supervisor Date: 04/06/2011

CONDITIONS OF APPROVAL, IF ANY:

FACILITY NUMBER: 422636

FOR A Fischer

Topo Map with Pit Location



ACCESS DESCRIPTION:

FROM THE INTERSECTION OF STATE HIGHWAY 6 AND COUNTY ROAD 323 (RULISON ROAD) NORTH OF RULISON, PROCEED SOUTHERLY ALONG COUNTY ROAD 323 (RULISON ROAD) ± 1.1 MILES TO THE INTERSECTION WITH COUNTY ROAD 309 (RULISON PARACHUTE ROAD), PROCEED LEFT IN AN EASTERLY DIRECTION ± 2.3 MILES TO THE INTERSECTION WITH COUNTY ROAD 320 (RIFLE RULISON ROAD), PROCEED RIGHT IN AN EASTERLY DIRECTION ± 2.4 MILES TO AN INTERSECTION WITH COUNTY ROAD 325 (PORCUPINE CREEK), PROCEED RIGHT IN AN SOUTHERLY DIRECTION ± 1.4 MILES TO AN INTERSECTION WITH A DIRT/GRAVEL ROAD, PROCEED RIGHT IN A WESTERLY DIRECTION ± 0.3 MILES TO THE RMV 48-35 DRILL PAD LOCATION, AS SHOWN HEREON.

136 East Third Street
Rifle, Colorado 81650
Ph. (970) 625-1330
Fax (970) 625-2773

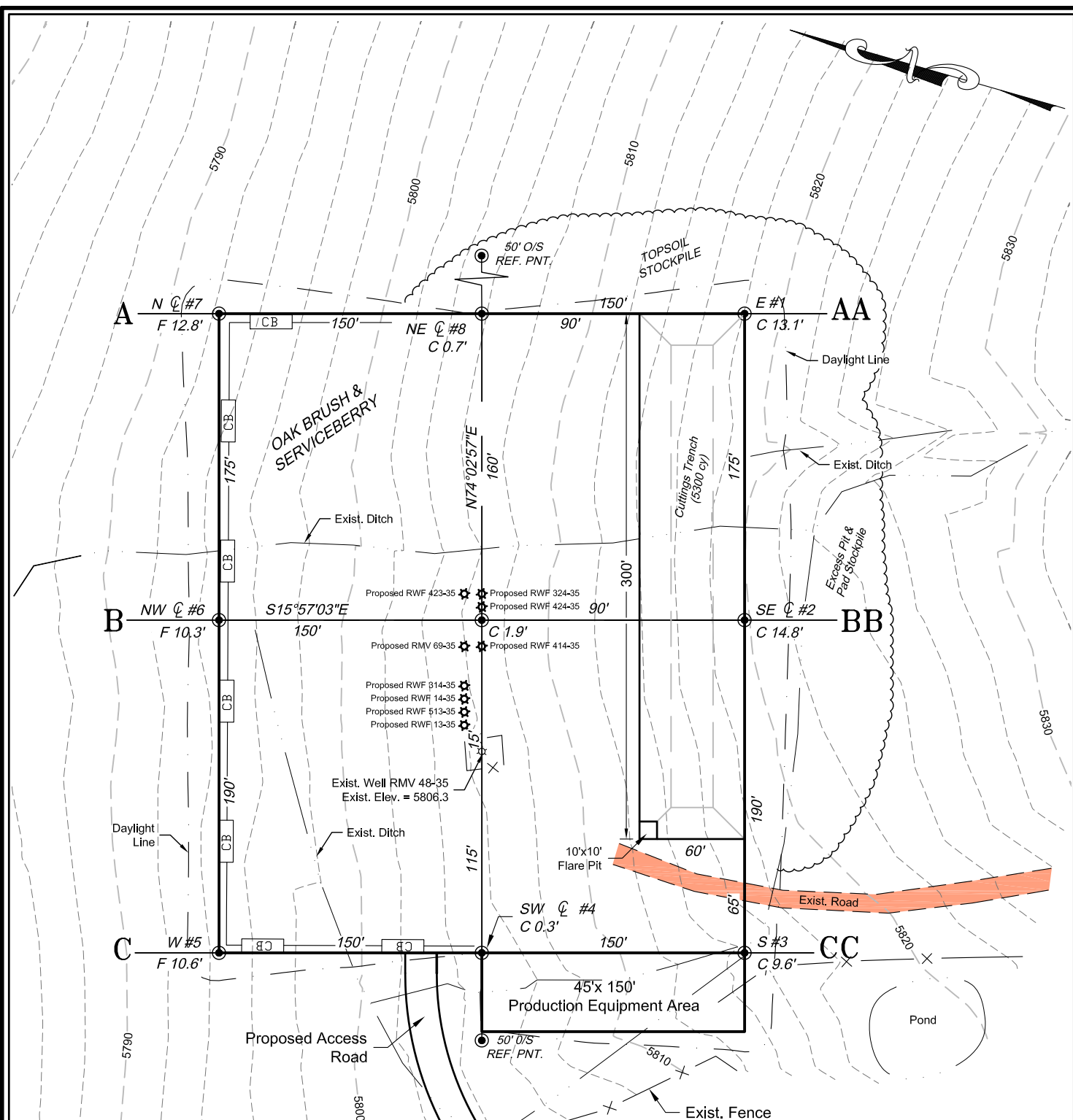


SCALE: 1" = 2000'
DATE: 10/31/08
SHEET: 5 of 9
PROJECT: Williams
DFT: DPM

Construction Plan Prepared for:
Williams Williams Production, RMT

Savage RMV 48-35 Drill Pad - Sheet 5
ACCESS & VICINITY MAP

Detailed Site Plan



*NOTE:
1) TOPSOIL VOLUME BASED ON 12" SOIL DEPTH.

ESTIMATED DIRT QUANTITIES (cy)				
ITEM	CUT	FILL	TOPSOIL	EXCESS
PAD	18520	12088	5118	1314
PIT	5499			5499
TOTALS	27019	12088	5118	6883

STORM WATER LEGEND:

BP BRUSH PILE/ BARRIER
SB STRAW BALE BARRIER
CB SOIL CONTAINMENT BERM
3.95 ac TOTAL DISTURBED AREA

REVISED: 11/11/08

SCALE: 1" = 80'
DATE: 10/31/08
SHEET: 2 of 9
PROJECT: Williams
DFT: CWS

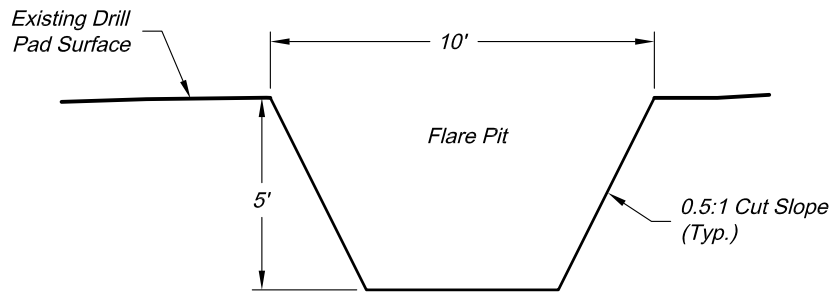
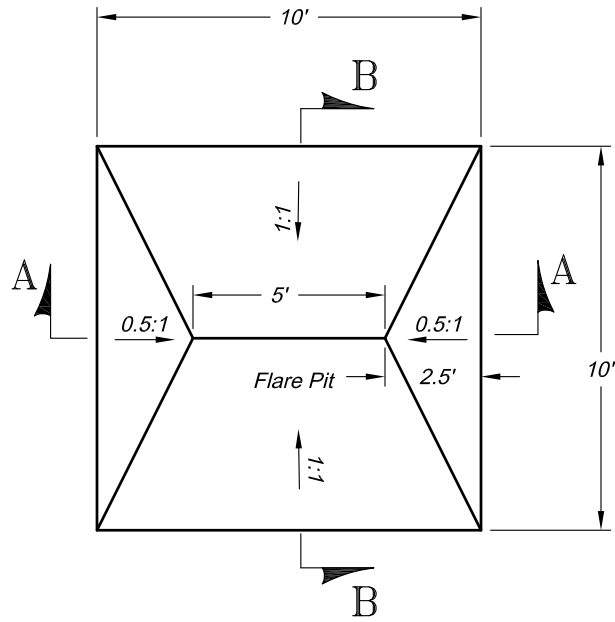
Construction Plan Prepared for:
Williams Williams Production, RMT

Savage RMV 48-35 Drill Pad - Sheet 2
GRADING PLAN & PAD LAYOUT

136 East Third Street
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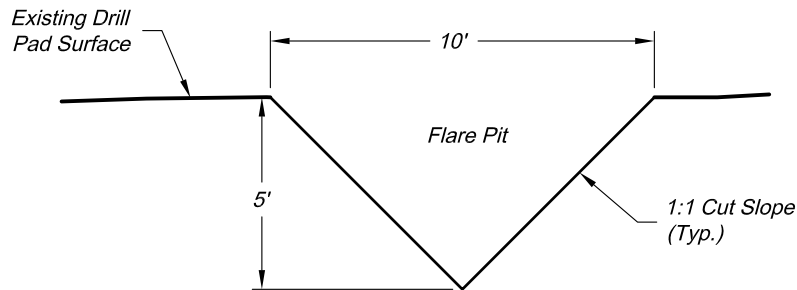


Pit Design/Plan and Cross Section
Design Calculations



Section A

Scale: 1" = 5'



Section B

Scale: 1" = 5'

Total Volume ~ 50bbbls

Revised date: 8/11/09

Construction Plan Prepared for:

Williams Williams Production, RMT

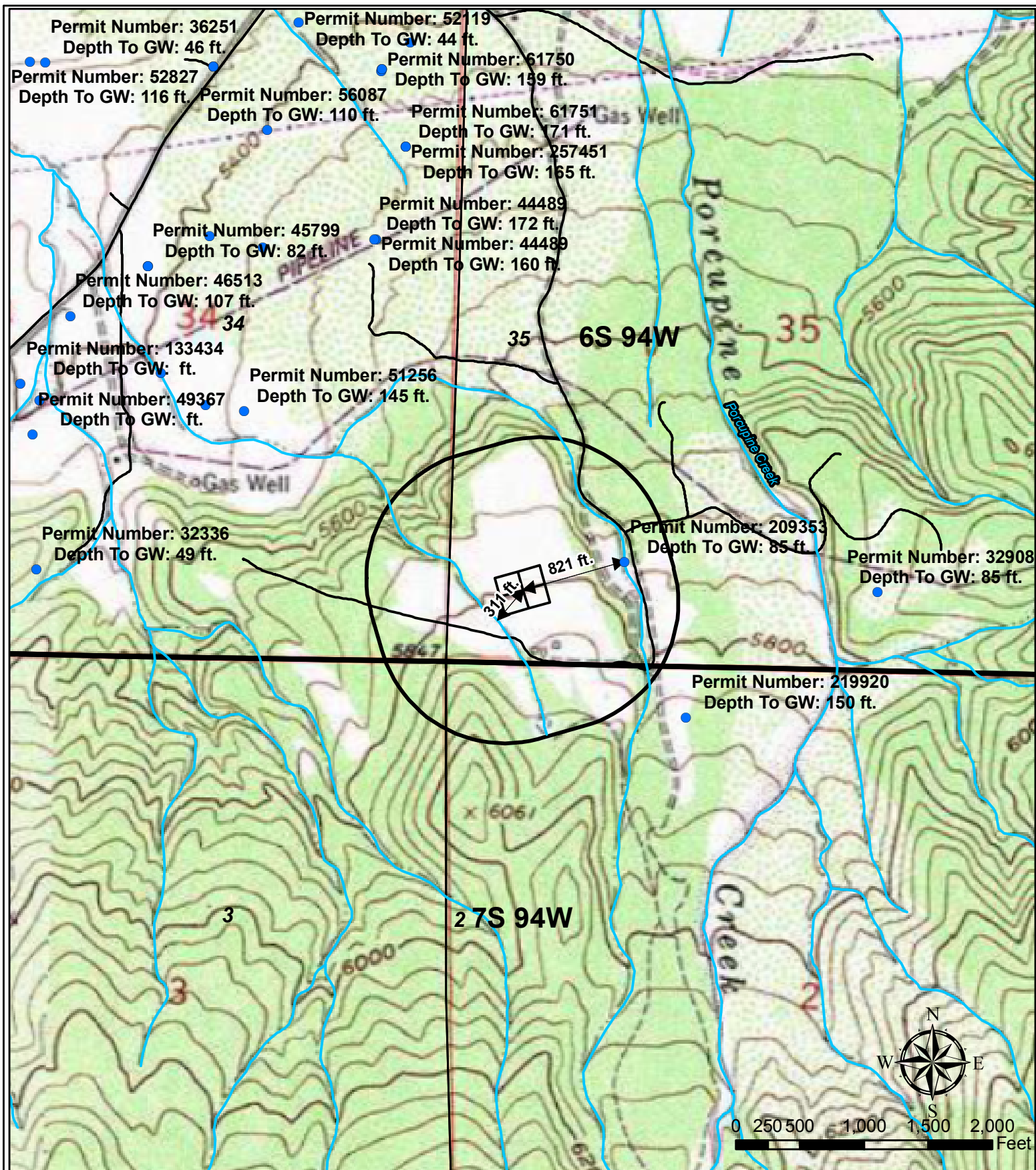
136 East Third Street
Rifle, Colorado 81650
Ph. (970) 625-1330
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SCALE: 1" = 5'
DATE: 5/15/09
SHEET: 1 of 1
PROJECT: Williams
DFT: cws

10' x 10' FLARE PIT
WILLIAMS STANDARD DETAIL

Sensitive Area Determination



Legend

- Water Well
- ↔ Distance Vector
- Pad
- 1000' Buffer

Williams Production RMT

RMV 48-35
Hydrology Map
T6S R94W, Section 35

