

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.

Complete the Attachment Checklist

**FORM SUBMITTED FOR:**

Pit Report       Pit Permit

Oper OGCC

Detailed Site Plan		
Topo Map w/ Pit Location		
Water Analysis (Form 25)		
Source Wells (Form 26)		
Pit Design/Plan & Cross Sec		
Design Calculations		
Sensitive Area Determ.		
Mud Program		
Form 2A		

OGCC Operator Number: 95960  
 Name of Operator: WEXPRO COMPANY  
 Address: PO BOX 458  
 City: ROCK SPRINGS State: WY Zip: 82902

Contact Name and Telephone:  
DEE FINDLAY  
 No: 307 352-7554  
 Fax: 307 352-7575

API Number (of associated well): 05-081-07608 OGCC Facility ID (of other associated facility): 416367 *Location ID* ✓  
 Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SESW 5 11N 97W 6 PM  
 Latitude: 40.935527 Longitude: -108.319974 County: MOFFAT  
 Pit Use:  Production  Drilling (Attach mud program)  Special Purpose (Describe Use): \_\_\_\_\_  
 Pit Type:  Lined  Unlined Surface Discharge Permit:  Yes  No  
 Offsite disposal of pit contents:  Injection  Commercial Pit/Facility Name: BW MUSSER Pit/Facility No: 34  
**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: 239 ground water: 759 water wells: 4657  
**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: \_\_\_\_\_ Soil Complex/Series No: \_\_\_\_\_  
 Soils Series Name: \_\_\_\_\_ Horizon thickness (in inches): A: \_\_\_\_\_ ; B: \_\_\_\_\_ ; C: \_\_\_\_\_  
 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: 200' Width: 150' Depth: 12'  
 Calculated pit volume (bbls): 38,470 Daily inflow rate (bbls/day): -0-  
 Daily disposal rates (attach calculations): Evaporation: \_\_\_\_\_ bbls/day Percolation: \_\_\_\_\_ bbls/day  
 Type of liner material: WOVEN POLYETHYLENE Thickness: 16 Mil  
**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): NO PRODUCED WATER WILL BE DISCHARGED  
 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: JIMMY L. DRUCE Signed: *Jimmy L. Druce*  
 Title: OPERATIONS MANAGER Date: 9/26/2011

OGCC Approved: *Chris Canfield* Title: FOR Chris Canfield Date: 11/14/2011

CONDITIONS OF APPROVAL, IF ANY:  
*Pit report submitted retroactively to establish pit facility ID # for closure purposes.*  
*Form 27 pit closure work plan submitted along with this form*

**FACILITY NUMBER:** 426461  
 EPS NW Region

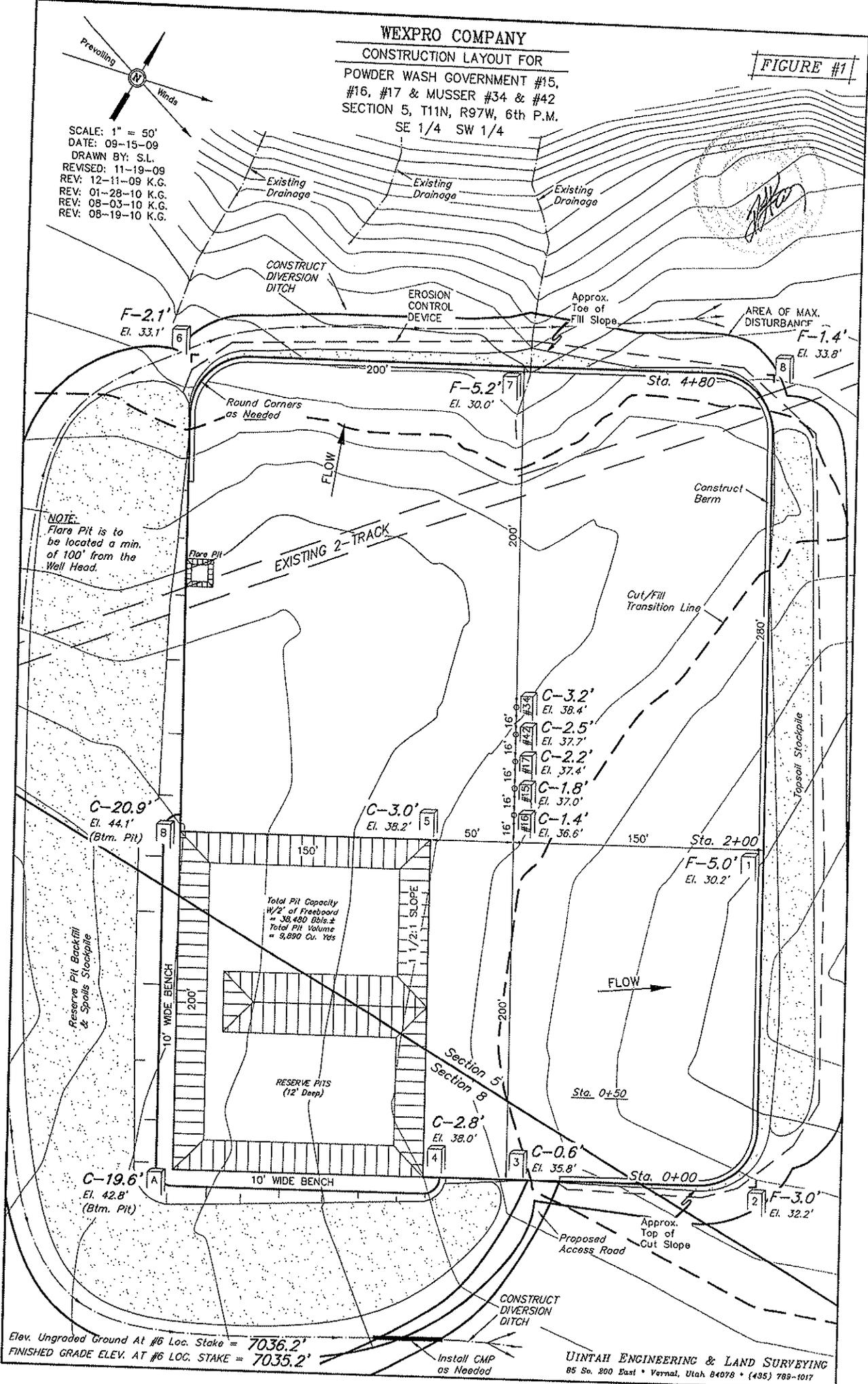
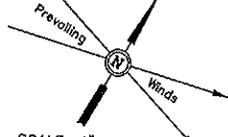
WEXPRO COMPANY

CONSTRUCTION LAYOUT FOR

POWDER WASH GOVERNMENT #15,  
#16, #17 & MUSSER #34 & #42  
SECTION 5, T11N, R97W, 6th P.M.  
SE 1/4 SW 1/4

FIGURE #1

SCALE: 1" = 50'  
DATE: 09-15-09  
DRAWN BY: S.L.  
REVISED: 11-19-09  
REV: 12-11-09 K.G.  
REV: 01-28-10 K.G.  
REV: 08-03-10 K.G.  
REV: 08-19-10 K.G.

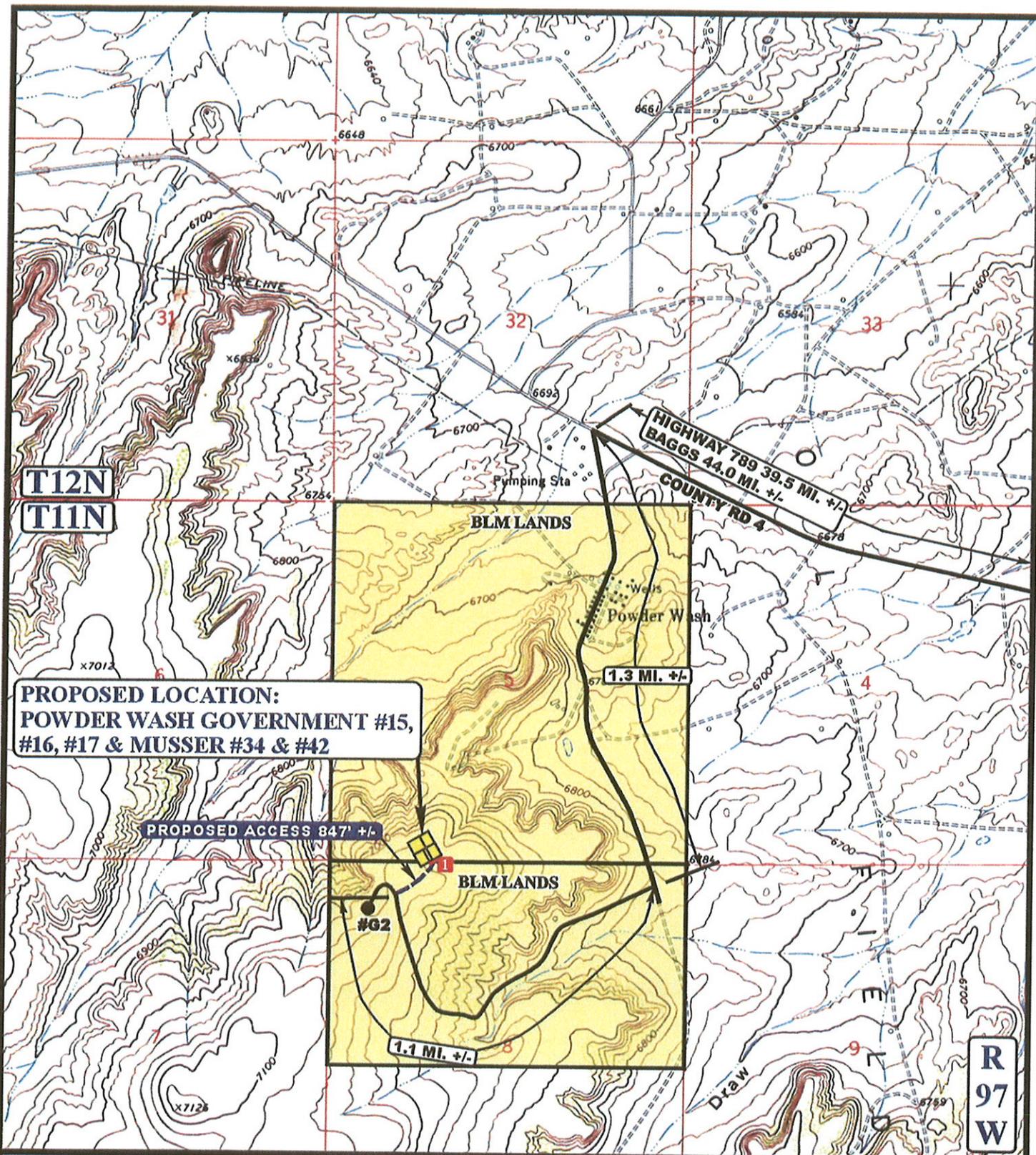


NOTE:  
Flare Pit is to  
be located a min.  
of 100' from the  
Well Head.

Total Pit Capacity  
W/2' of Freeboard  
= 38,450 Dbls.±  
Total Pit Volume  
= 3,890 Cu. Yds

Elev. Ungraded Ground At #6 Loc. Stake = 7036.2'  
FINISHED GRADE ELEV. AT #6 LOC. STAKE = 7035.2'

UINTAH ENGINEERING & LAND SURVEYING  
85 So. 200 East • Vernal, Utah 84078 • (435) 789-1017



**PROPOSED LOCATION:  
POWDER WASH GOVERNMENT #15,  
#16, #17 & MUSSER #34 & #42**

**PROPOSED ACCESS 847' +/-**

**LEGEND:**

- EXISTING ROAD
- - - PROPOSED ACCESS ROAD
- I 18" CMP REQUIRED



**WEXPRO COMPANY**

**POWDER WASH GOVERNMENT #15, #16,  
#17 & MUSSER #34 & #42  
SECTION 5, T11N, R97W, 6th P.M.  
SE 1/4 SW 1/4**

**U&L S** Utah Engineering & Land Surveying  
85 South 200 East Vernal, Utah 84078  
(435) 789-1017 \* FAX (435) 789-1813

<b>ACCESS ROAD MAP</b>	<b>07 25 08</b> MONTH DAY YEAR	<b>B</b> TOPO
SCALE: 1" = 2000'	DRAWN BY: J.J. REV: 08-23-10 J.J.	