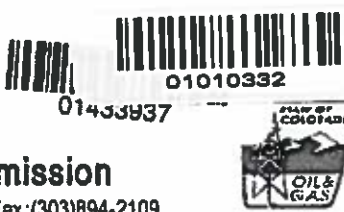


FORM 15 Rev 6/99



APC 1/8/18

RECEIVED FOR OGCC USE ONLY FEB 11 2009 COGCC

State of Colorado Oil and Gas Conservation Commission

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

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:

[X] Pit Report [] Pit Permit

Attachment Checklist table with columns for 'Oper' and 'OGCC' and rows for various forms like Detailed Site Plan, Topo Map, etc.

OGCC Operator Number: 10101 Name of Operator: Orion Energy Partners, LP Address: 1675 Broadway STE 2000 City: Denver State: CO Zip: 80202

Contact Name and Telephone: Taryn Frenzel No: 303-595-3030 x113 Fax: 303-595-3043

API Number (of associated well): 05-045-17344-0000 OGCC Facility ID (of other associated facility): Pit Location (QtrQtr, Sec, Twp, Rng Meridian): SESE Section 20-6S-91W Latitude: 39.509355 Longitude: 107.572344 County: Garfield Pit Use: [X] Production [] Drilling [] Special Purpose Pit Type: [X] Lined [] Unlined Surface Discharge Permit: [] Yes [] No Offsite disposal of pit contents: [] Injection [] Commercial Pit/Facility Name: Jolley Pit Pit/Facility No: 16-16D

Existing Site Conditions

Is the location in a "Sensitive Area?" [] Yes [X] No Attach data used for determination. Distance (in feet) to nearest surface water: ground water: water wells: 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: [X] 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: COGCC Soil Complex/Series No: 68 & 71 Soils Series Name: Vale Silt Loam Horizon thickness (in inches): A: ; B: ; C: Soils Series Name: Villa Grove Zoltay Loam 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: 223 Width: 178 Depth: 16 Calculated pit volume (bbis): 75,000 Daily inflow rate (bbis/day): Daily disposal rates (attach calculations): Evaporation: bbis/day Percolation: bbis/day Type of liner material: Thickness: 36 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): Is pit fenced? [X] Yes [] No Is pit netted? [] Yes [X] No

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete. Print Name: Steve J. Hahn Signed: Date: 2-10-09

OGCC Approved: Title: Date: 2/12/09 CONDITIONS OF APPROVAL, IF ANY: FACILITY NUMBER: 301539

NOTE: Duplicate For Pit Facility 296913 Pit Facility ID 301539 is closed. APC 1/8/18

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FEB 11 2009



GCC

NE 1/4 SE 1/4 SECTION 20
TOWNSHIP 36S RANGE 01E
ALL OF THE 6TH PRINCIPAL MERIDIAN
CLAY COUNTY, COLORADO

CONSTRUCTION SURVEYS, INC.
6000 BALDWIN BLVD.
DALLAS, TEXAS 75243
972-738-6721

PROJECT NO.
OWNER PROJECT PARTNER
DATE OF SITE
DATE OF SURVEY

