

FORM
2A

Rev
04/01

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:
400136612

Oil and Gas Location Assessment

New Location Amend Existing Location Location#: _____

Submit original plus one copy. This form is to be submitted to the COGCC prior to any ground disturbance activity associated with oil and gas development operations. This Assessment may be approved as a standalone application or submitted as an informational report accompanying an Application for Permit-To-Drill, Form 2. Approval of this Assessment will allow for the construction of the below specified location; however, it does not supersede any land use rules applied by the local land use authority. This form may serve as notice to land owners and other interested parties, please see the COGCC web site at <http://colorado.gov/cogcc/> for all accompanying information pertinent to this Oil and Gas Location Assessment.

Location ID:

Expiration Date:

This location assessment is included as part of a permit application.

1. CONSULTATION

- This location is included in a Comprehensive Drilling Plan. CDP # _____
- This location is in a sensitive wildlife habitat area.
- This location is in a wildlife restricted surface occupancy area.
- This location includes a Rule 306.d.(1)A.ii. variance request.

2. Operator

Operator Number: 10245
 Name: SINGLETREE RESOURCES INC
 Address: 25528 GENESEE TRAIL RD
 City: GOLDEN State: CO Zip: 80401

3. Contact Information

Name: Tony Markve
 Phone: (303) 462-3604
 Fax: (303) 462-3739
 email: tony@doubdts.com

4. Location

Identification:

Name: Cinn Number: 44-35
 County: LOGAN
 Quarter: SESE Section: 35 Township: 11N Range: 54W Meridian: 6 Ground Elevation: 4210

Define a single point as a location reference for the facility location. This point should be used as the point of measurement in the drawings to be submitted with this application. When the location is to be used as a well site then the point shall be a well location.

Footage at surface: 660 feet FSL, from North or South section line, and 660 feet FEL, from East or West section line.
 Latitude: 40.878520 Longitude: -103.365280 PDOP Reading: 2.2 Date of Measurement: 02/09/2011

Instrument Operator's Name: C. Vanmatre

5. Facilities (Indicate the number of each type of oil and gas facility planned on location):

Special Purpose Pits: Drilling Pits: 1 Wells: 1 Production Pits: 1 Dehydrator Units:
 Condensate Tanks: Water Tanks: Separators: 1 Electric Motors: Multi-Well Pits:
 Gas or Diesel Motors: Cavity Pumps: LACT Unit: Pump Jacks: 1 Pigging Station:
 Electric Generators: Gas Pipeline: Oil Pipeline: Water Pipeline: Flare:
 Gas Compressors: VOC Combustor: Oil Tanks: 2 Fuel Tanks:

Other:

6. Construction:

Date planned to commence construction: 05/01/2011 Size of disturbed area during construction in acres: 5.00
Estimated date that interim reclamation will begin: 06/01/2011 Size of location after interim reclamation in acres: 3.00
Estimated post-construction ground elevation: 4209 Will a closed loop system be used for drilling fluids: Yes
Will salt sections be encountered during drilling: Yes No X Is H2S anticipated? Yes No X
Will salt (>15,000 ppm TDS Cl) or oil based muds be used: Yes No X
Mud disposal: Offsite Onsite X Method: Land Farming Land Spreading X Disposal Facility
Other:

7. Surface Owner:

Name: Chimney Canyon Grazing As Phone: 970-520-5835
Address: P.O. Box 1343 Fax:
Address: Email:
City: Sterling State: CO Zip: 80751 Date of Rule 306 surface owner consultation: 03/02/2011
Surface Owner: X Fee State Federal Indian
Mineral Owner: X Fee State Federal Indian
The surface owner is: the mineral owner committed to an oil and gas lease
is the executer of the oil and gas lease the applicant
The right to construct the location is granted by: oil and gas lease X Surface Use Agreement Right of Way
applicant is owner
Surface damage assurance if no agreement is in place: \$2000 \$5000 Blanket Surety ID

8. Reclamation Financial Assurance:

Well Surety ID: 20080035 Gas Facility Surety ID: Waste Mgmt. Surety ID:

9. Cultural:

Is the location in a high density area (Rule 603.b.): Yes No X
Distance, in feet, to nearest building: 5280 , public road: 4000 , above ground utilit: 1500
, railroad: 5280 , property line: 660

10. Current Land Use (Check all that apply):

Crop Land: Irrigated Dry land Improved Pasture Hay Meadow CRP
Non-Crop Land: X Rangeland Timber Recreational Other (describe):
Subdivided: Industrial Commercial Residential

11. Future Land Use (Check all that apply):

Crop Land: Irrigated Dry land Improved Pasture Hay Meadow CRP
Non-Crop Land: X Rangeland Timber Recreational Other (describe):
Subdivided: Industrial Commercial Residential

12. Soils:

List all soil map units that occur within the proposed location. Attach the National Resource Conservation Service (NRCS) report showing the "Map Unit Description" report listing the soil typical vertical profile. This data is to used when segregating topsoil.

The required information can be obtained from the NRCS web site at <http://soildatamart.nrcs.usda.gov/> or from the COGCC web site GIS Online map page found at <http://colorado.gov/cogcc>. Instructions are provided within the COGCC web site help section.

NRCS Map Unit Name: 71 - Mitchell Norka Loams - 0 to 3 percent slopes

NRCS Map Unit Name: _____

NRCS Map Unit Name: _____

13. Plant Community:

Complete this section only if any portion of the disturbed area of the location's current land use is on non-crop land.

Are noxious weeds present: Yes No

Plant species from: NRCS or, field observation Date of observation: 02/07/2011

List individual species: _____

Check all plant communities that exist in the disturbed area.

- Disturbed Grassland (Cactus, Yucca, Cheatgrass, Rye)
- Native Grassland (Bluestem, Grama, Wheatgrass, Buffalograss, Fescue, Oatgrass, Brome)
- Shrub Land (Mahogany, Oak, Sage, Serviceberry, Chokecherry)
- Plains Riparian (Cottonwood, Willow, Aspen, Maple, Poplar, Russian Olive, Tamarisk)
- Mountain Riparian (Cottonwood, Willow, Blue Spruce)
- Forest Land (Spruce, Fir, Ponderosa Pine, Lodgepole Pine, Juniper, Pinyon, Aspen)
- Wetlands Aquatic (Bullrush, Sedge, Cattail, Arrowhead)
- Alpine (above timberline)
- Other (describe): _____

14. Water Resources:

Rule 901.e. may require a sensitive area determination be performed. If this determination is performed the data is to be submitted with the Form 2A.

Is this a sensitive area: No Yes Was a Rule 901.e. Sensitive Areas Determination performed: No Yes

Distance (in feet) to nearest surface water: 7180, water well: 3900, depth to ground water: 80

Is the location in a riparian area: No Yes Was an Army Corps of Engineers Section 404 permit filed No Yes

Is the location within a Rule 317B Surface Water Suppl Area buffer zone:

No 0-300 ft. zone 301-500 ft. zone 501-2640 ft. zone

If the location is within a Rule 317B Surface Water Supply Area buffer have all public water supply systems within 15 miles been notified: No Yes

15. Comments:

Distance to nearest railroad and building from proposed location is greater than one mile.

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

Signed: _____ Date: 03/08/2011 Email: tony@doubtbs.com

Print Name: Tony Markve Title: Engineer

Based on the information provided herein, this Application for Permit-to-Drill complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

CONDITIONS OF APPROVAL, IF ANY:

All representations, stipulations and conditions of approval stated in this Form 2A for this location shall constitute representations, stipulations and conditions of approval for any and all subsequent operations on the location unless this Form 2A is modified by Sundry Notice, Form 4 or an Amended Form 2A.

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Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
	317B Notification	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400136705	Access Road Map	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	CDP Conditions	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Const Layout Drawings	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400136704	Hydrology Map	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400136913	Location Drawing	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400140881	Location Pictures	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Multi-well Plan	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400136626	NRCS Map Unit Desc	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Proposed BMPs	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Reference Area Map	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Reference Area Pictures	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Section 404 Permit	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400140448	Sensitive Area Data	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Sensitive Area Map	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<u>Other Attachments</u>		
400136612	FORM 2A SUBMITTED	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)

BMP

<u>Type</u>	<u>Comment</u>

Total: 0 comment(s)