

OGCC - Form 15  
EVALUATION WORKSHEET

PIT# 101099, 101100, 101101  
Doc# 2303218  
Date: 11/22/1989

DATE 11/8/90  
OPERATOR SKAER ENTERPRISES  
POC LARRY SKAER  
PHONE \_\_\_\_\_  
ADDRESS \_\_\_\_\_

COUNTY MORGAN  
FIELD PLEASANT RIDGE  
PROD. FM. SSND 0 LG  
LOCATION NE SW 18-1N-56W  
LEASE(S) REDYESS #1 + #2

WATER PROD. 60-80 BPD ON APP  
TDS 3,975 → (5598)  
DISPOSAL \_\_\_\_\_

<sup>130 BPD BY FM7</sup>  
SURFACE GEOLOGY Qps - eolian sands N60'  
LYING OVER PIERRE TRANSITION → FLOW IS TO  
NE TO S. PLATE RIVER

EVAP. RATE 30 "/yr  
(X) SURFACE AREA \_\_\_\_\_ f<sup>2</sup>  
60X140 = 8400  
20X20 = 400  
/808=EVAP. CAP. 544 bbl/mo

WATER WELL DATA: use: 1,2,6 yield: 2-1/100 gpm  
well depth: 70'-80' water level: 20-50'

SURFACE WATER \_\_\_\_\_

LAND USE CATTLE PASTURE

NEEDED FOR 80 BPD = 38,784 FOR 130 BPD = 63,024

ANALYSIS SUBMITTED FOR ANALYSIS DOESN'T ADD UP OR CORRELATE W/ 1971 H<sub>2</sub>O  
ANALYSIS OR OTHER ANALYSES IN AREA

\* VERBAL APPROVAL GIVEN BY STEVE POTT ON 10/23/90 LEASE # 42693  
CLASS-3 a  
(WHEN I WAS ON VACATION)  
CONDITIONS OF APPROVAL

1. Existing pit size must be expanded to meet evaporative needs.
- ✓ 2. Concrete, metal, or fiberglass skim tank must be installed.
- ✓ 3. Pit must be lined when inflow reaches 5 bbl/day. Type of liner and manner of installation must be approved, in writing, by the Director, prior to installation. W/ 1' OF BERTASTE OR 20 mil plastic liner.
- ✓ 4. Overhead protective cover must be installed ON 20X20 PIT
- ✓ 5. Pit must be kept free of oil accumulations. All oil spills must be cleaned up within 10 days of occurrence.
6. A protective fence must be installed to protect livestock.
- ✓ 7. Discharge from the pit is forbidden unless a copy of a valid Discharge Permit from Division of Water Quality has been filed with the OGCC.
- ✓ 8. Further expansion of existing pit or addition of other pits must be applied for, in writing, and approved by the Director.
- ✓ 9. A freeboard of one foot must be maintained at all times.
- ✓ 10. Additional water production from other wells or producing horizons must be applied for, in writing, and approved by the Director prior to disposal into this pit(s). A water analysis is required.
- ✓ 11. Report water production on a monthly basis, as provided for on OGCC Form 7.
12. Pit is for emergency use only. Pit(s) may be used for more than 10 days only upon approval of the Director.
- ✓ 13. Pit(s) will be kept free of trash and debris.

Evaluated by: JSK

DOC. 0073J, Revision Date 11/22/89