

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. SAND 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 _____

130 BPD BY FM7
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 _____ f²
60x140 = 8400
20x20 = 400
1/808 = 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 TO ANALYSIS DOESN'T ADD UP OR CORRELATE W/ 1971 H₂O ANALYSIS OR OTHER ANALYSIS IN AREA

* VERBAL APPROVAL GIVEN BY STEVE POTT ON 10/23/90 LEASE # 42693
CLASS-3 a

(WHEN F 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: JJK

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