

## Form OGB-1C

See instructions on  
reverse side of form  
Rev. 10-92

## STATE OIL AND GAS BOARD OF ALABAMA

420 Hackberry Lane  
P.O. Box O  
Tuscaloosa, Alabama 35486-9780  
(205) 349-2852

STATE OIL &amp; GAS BOARD

OF ALABAMA

To be filled in by Board

APR 26 1994

3697-GI-94-1

Permit number

01 097 20226 -00-01

API number

## Application for Permit to Inject Fluids

OPERATIONS

Disposal operations ☐ Enhanced recovery operations ☒ Storage operations ☐

(file in triplicate)

Name of operator Four Star Oil & Gas Company Date 3-24-94  
Address P. O. Box 16878 City Mobile State AL Zip 36616

## DESCRIPTION OF WELL

Well name and number Hatter's Pond Unit 21-15 #1 County Mobile  
Well location 2100' FEL & 1155' FSL of Section 21, T2S, R1W (give footage from nearest section lines) Section-township-range  
Original permit no. (if converted) 3697 Field (if wildcat, so state) Hatter's Pond Elevation (ground) 28'  
Nearest oil, gas or other class II well Hatter's Pond Unit 21-7 #2 Distance (ft) 1875' Permit no. 10361

## DESCRIPTION OF PROPOSED PROGRAM

Date of OGB conceptual approval (Step 1) 3-16-94 Approx. date injection to begin 5-1-94  
Proposed injection fluid(s) Residue gas Source(s) of fluids from Hatter's Pond Gas Plt. Hatter's Pond Unit Estimated daily injection volume  
Min. -0- Max. 10.0 MMCFD  
Proposed injection formation Smackover/Norphan Formation fracture pressure 14280 Anticipated injection pressure  
Name Smackover/Norphan Depth 18068-298' Avg. 5000 Max. 8000  
Base of fresh water (<10,000 mg/L TDS) Formation Miocene Depth 1800' Base of significant aquiclude Formation Ferry Lake Depth 11,000 ±  
Initial pressure test Date 3-23-94 If witnessed by agent of board, give name Jimmie McGowan  
Person to contact regarding permit application Warren R Greenwalt Phone number 205-476-5770

## Remarks:

Application for permit to inject fluids

Executed this the 20 day of April, 1994  
State of ALABAMA  
County of MOBILEBefore me, the undersigned authority, on this day personally appeared Warren R. Greenwalt known to me to be the person whose name is subscribed to the above instrument, who being by me duly sworn on oath states that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct.Subscribed and sworn to before me this 20 day of April, 1994SEAL  
My commission expires 4-5-95Notary Public in and for Mobile  
County, Alabama

## ACTION OF STATE OIL AND GAS BOARD

☐ Approved☒ Conditionally Approved

## SUBJECT TO:

1. All rules and regulations of the State Oil and Gas Board
2. Additional conditions: A fluid movement study, witnessed by a Board representative, should be conducted by September 1, 1994, to verify the absence of annular fluid migration. Three (3) copies of such study and an interpretation of results should be submitted to the Board within 15 days after the study is conducted.

David E. Boli

DATE

5/26/94