

KANSAS CORPORATION COMMISSION

CONSERVATION DIVISION
 202 W. First Street
 200 Colorado Derby Building
 Wichita, KS 67202-1286

COPY

APPROVAL OF APPLICATION FOR SURFACE POND PERMIT

Permit. No. PO8593

In compliance with the provisions of K.A.R. 82-3-600 et seq., the Kansas Corporation Commission hereby approves the application for an Emergency Pit located:

3325 feet from the South Section line

4664 feet from the East Section line

Section 20-TWP 17S-RNG 24 West

Stiawalt Lease.

Ness County

Applicant: Walters Drilling Co., Inc.
 Address: 100 South Main, Ste. 420
 Wichita, KS 67202

KCC License: 5076

Granted this 31st day of August, 1988.

Shari M. Feist

Shari M. Feist
 Director, Conservation Division

cc: District #1

Form CDP-2
 2/87

PC/Walt Zimmerman

Corporation Commission
Conservation Division
202 W. First Street
200 Colorado Derby Building
Wichita, KS 67202-1286

Permit # _____ (Assigned by KCC)

Lease Name: STIAWALT

Legal Description: NW/4 Sec 20-17s-24w

Location of Pond or Pits:

3325' feet from South Section Line

4664 feet from East Section Line

Section 20 Twp 17S S Rng 24 F(W)

County: NESS

Contact Person responsible for operation of lease:

Walter J Zimmerman

Phone: 316-792-4181 residence

316-982-4827 mobile

APPLICATION FOR SURFACE POND

Surface Pond: (Indicate Type)

Emergency Pit Burn Pit

Storage Pit Drilling Pit

Operator License: 5076

Operator: Walters Drilling Co Inc

Address: 100 South Main St. - 420
Wichita KS 67202

EMERGENCY, STORAGE, AND BURN PITS ONLY:

1. Producing Formation(s) Fort Scott and Mississippian
2. This lease has 1 producing wells that produce 152 bbls. of fluid per day.
580 + 147 BW
3. How is the pond sealed to insure all fluids are contained in the pond, including the bottom of the pond? (If plastic liner used specify thickness in mil.)
Not sealed
4. What is the maximum capacity of the pond in bbls? 387⁵⁸
5. Does the slope from the tank battery allow for all spilled fluids to flow into the pond?
yes no
6. Dimensions of the pond: Length 32' Width 17' Avq. Depth 4'
7. Additional construction details or information: NONE

DRILLING PITS ONLY: NA

1. Type of mud to be utilized in drilling (i.e., salt, fresh) _____
2. Number of working pits to be utilized _____
3. Dimensions of Reserve Pit: Length _____ Width _____ Avq. Depth _____
4. How are these pits sealed to insure that all contents (drilling fluids, etc) will remain in the pit after completion of drilling operations? (If plastic liner used, specify thickness in mil.) _____
5. Abandonment procedure: _____

Drill pits must be closed within 365 days of spud date. Extensions may be granted upon application to the Commission.

I hereby certify that the above statements are true and correct to the best of my knowledge and belief.

Date August 25 1988

Robert Walters
Signature of Applicant or Agent

WALTERS DRILLING CO.
 400 Insurance Building
 Wichita, Kansas 67202

Slawson Drilling Company, Inc.
 200 Douglas Building
 TO: Wichita, Kansas 67202

Date: July 31, 1978

Well Name and Location:

Stiwalt No. 3
 SW/4 NW/4 Section 20-17S-24W
 Ness County, Kansas

Estimated RTD: 4500'
 Surface Casing:
 Approximately 700 ft. of 8-5/8"
 From Sooner Pipe & Supply Corporation

Tops on Nearby Test:

Operator: Walters Drilling Co.

Oil String:
 Approximately 4500 ft. of 5-1/2"
 From National Supply
 Approximately _____ ft. of _____
 From _____

Well Name: Stiwalt #1
 C NW/4 NW/4 Section 20-17S-24W
 Location: Ness County, Kansas

Contact: Walter J. Zimmerman
 P.O. Box 751-Great Bend, Ks. 675
 Mobile: 316/792-1104
 Residence: 316/792-4181

KBE: 2404 Completed December 10, 1977

Anhydrite	1683 (+ 721)
B/Anhydrite	1711 (+ 693)
Heebner	3727 (-1323)
Lansing	3768 (-1364)
B/KC	4070 (-1666)
Pawnee	4202 (-1798)
Fort Scott	4266 (-1862)
Cher Shale	4292 (-1888)
Cher Sand	4343 (-1939)
Mississippian	4391 (-1987)
RTD	4433

Sample Instructions:

10 ft. samples from 3500' to TD
 _____ ft. samples from _____ to _____
 _____ ft. samples from _____ to _____

Drilling Time:

1 ft. drilling time 1600' to TD
 _____ ft. drilling time _____ to _____
 _____ ft. drilling time _____ to _____

Mud: Davis Mud & Chemical
 DST: Miller Testing Company
 Cement: Halliburton
 Log: Petro Log, Inc.

Geologist: Gerald Becker

Home Phone: 838-4685 Office Phone: ----- Call at: 3600 ft
 Stop at: 4200 ft

Co-Owners:

- ~~XXXXXX:~~
- Walters Drilling Co.
 - Robert J. Gutru
 - W. N. Bartlett Estate
 - Bethryn Oil Co.
 - M. R. Walters

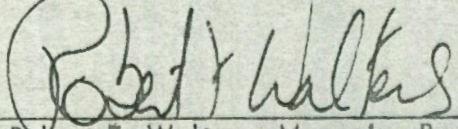
Contributors:

NONE

Remarks:

pc: Bill R. Rowe, Drlg. Supt. (Slawson-Great Bend)
 W. I. Owners
 Gerald Becker
 Walt Zimmerman

WALTERS DRILLING CO.

BY 
 Robert F. Walters, Managing Partner