

FILE NO. _____
 DRAWING NO. _____
 SCALE 1"=500'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION TOP OF KNOB S.E. OF LOCATION, ELEV. = 1337'

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) Mark G. Echard
 MARK C. ECHARD
 R.P.E. _____ L.I.S. 490

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1065 WATER SHED BEAR FORK
 DISTRICT COVE COUNTY DODD BRIDGE
 QUADRANGLE OXFORD 7.5'
 SURFACE OWNER HOWARD HERRINGTON ACREAGE 118.19
 OIL & GAS ROYALTY OWNER F.C. SPURGEON, ET. AL. LEASE ACREAGE 10 of 118.19
 LEASE NO. _____
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION GORDON ESTIMATED DEPTH 2800'
 WELL OPERATOR GENE STALNAKER, INC. DESIGNATED AGENT GENE STALNAKER
 ADDRESS P.O. BOX 178, 220 W. MAIN ST., ADDRESS P.O. BOX 178 - 220 W. MAIN ST.
 GLENVILLE, W. VA. 26351
 GLENVILLE, W. VA. 26351

PLACE SEAL HERE

DATE SEPTEMBER 29, 1983
 OPERATOR'S WELL NO. ONE "D"
 API WELL NO. _____

47-017-3264
 STATE COUNTY PERMIT
 Can called

DEC 03 1984

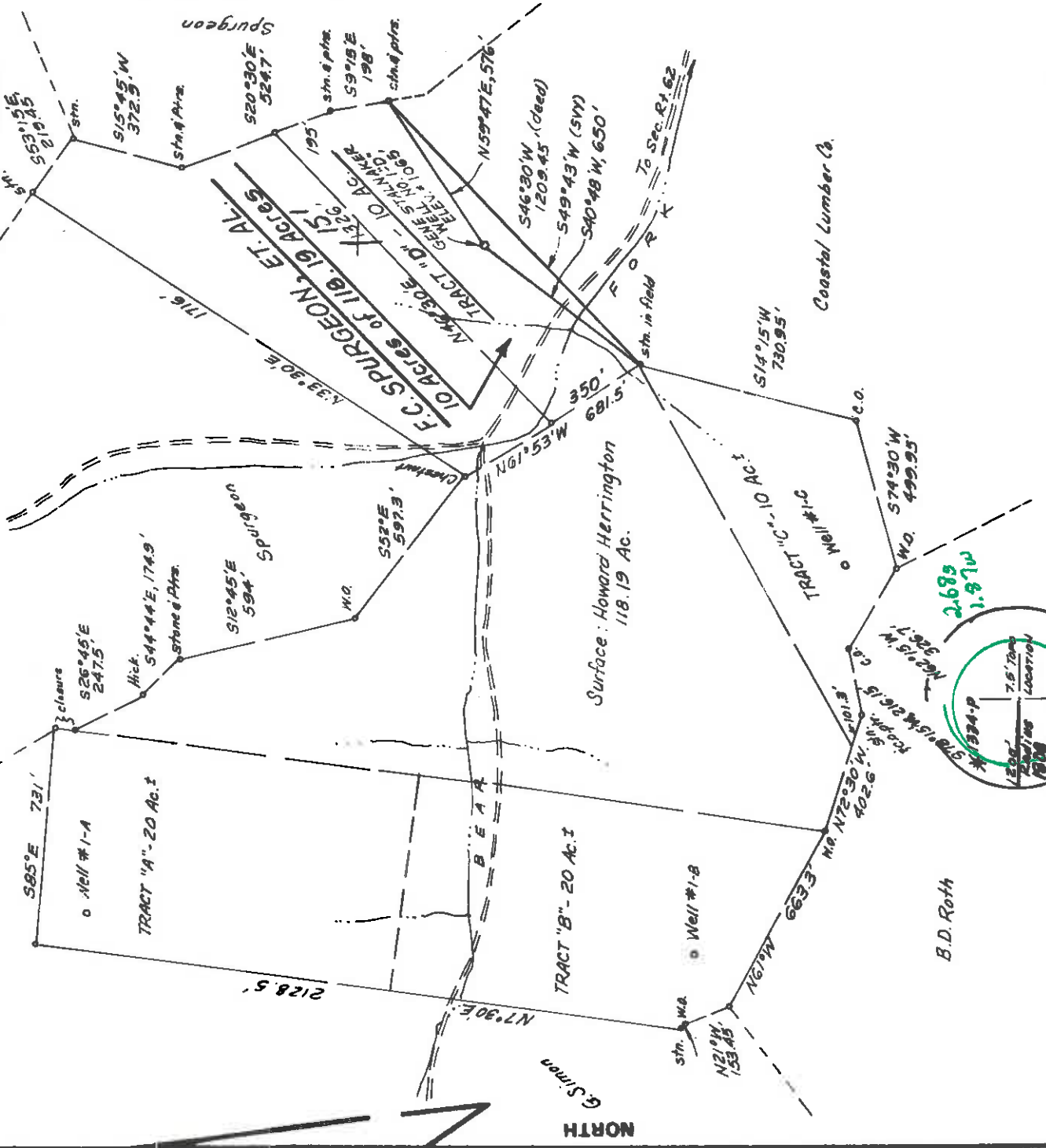
11-26-83

Plot Card CSD

9720'

LATITUDE 39°10'00"

LONGITUDE 80°45'00"



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STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

DATE SEPTEMBER 29, 1983
 OPERATOR'S WELL NO. ONE-D
 API WELL NO. _____
47-017-3264
 STATE _____ COUNTY _____ PERMIT _____

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 1065 WATER SHED BEAR FORK
 DISTRICT COVE COUNTY DODD BRIDGE

QUADRANGLE OXFORD 7.5' Halbrook 15 EC
 SURFACE OWNER HOWARD HERRINGTON ACREAGE 118.19
 OIL & GAS ROYALTY OWNER F.C. SPURGEON, ET AL. LEASE ACREAGE 10 of 118.19

PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION _____ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____
 TARGET FORMATION GORDON ESTIMATED DEPTH 2800'
 WELL OPERATOR GENE STALNAKER, INC. DESIGNATED AGENT GENE STALNAKER
 ADDRESS P.O. BOX 178, 220 W. MAIN ST. ADDRESS P.O. BOX 178 - 220 W. MAIN ST.
GLENVILLE, W. VA. 26351 GLENVILLE, W. VA. 26351



2) Operator's Well No. Spurgeon 1 D
3) API Well No. 47 - 017 - 3264 State County Permit

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES, OIL AND GAS DIVISION
APPLICATION FOR A WELL WORK PERMIT

4) WELL TYPE: A Oil / Gas X / B (If "Gas", Production) / Underground storage / Deep X / Shallow X
5) LOCATION: Elevation: 1065 / Watershed: Bear Fork
District: Cove / County: Doddridge / Quadrangle: Oxford 7.5
6) WELL OPERATOR: Gene Staltnaker, Inc. / 7) DESIGNATED AGENT: Gene Staltnaker
Address: P.O. Box 178 / Address: P.O. Box 178
Glenville, WV 26351 / Glenville, WV 26351

8) OIL & GAS INSPECTOR TO BE NOTIFIED
Name: Mike Underwood / 9) DRILLING CONTRACTOR:
Address: Box 114 Salem, WV / Name: Gene Staltnaker, Inc.
782-1043 / Address: P.O. Box 178
Glenville, WV 26351

10) PROPOSED WELL WORK: Drill X / deeper / Redrill / Stimulate /
Plug off old formation / Perforate new formation /
Other physical change in well (specify) GOLDEN

11) GEOLOGICAL TARGET FORMATION, GOLDEN
12) Estimated depth of completed well, 2800 feet
13) Approximate traps depths: Fresh, 130 feet; salt, _____ feet.
14) Approximate coal seam depths: n/a

15) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS		FOOTAGE INTERVALS		CEMENT FILL TOP OR SACKS (Cubic feet)	Kinds
	Size	Grade	Weight per ft.	Used		
Conductor	11 3/4					
Production	8 5/8 CW		231b	X	1165'	To Surface
Tubing	4 1/2 ERW		10.50	X	2800'	1200' Fill
Lines						Up

OCT 25 1983

OIL & GAS DIVISION
DEPT. OF MINES

OFFICE USE ONLY
DRILLING PERMIT

Permit number 47-017-3264 Date November 9, 1983

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector, (Refer to No. 8) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

The permitted work is as described in the Notice and Application, plat, and reclamation plan, subject to any modifications and conditions specified on the reverse hereof.

Permit expires November 9, 1985 unless well work is commenced prior to that date and prosecuted with due diligence.

BLANKET BOND	Agent: <u>[Signature]</u>	Plat: <u>[Signature]</u>	Casing	Fee
				<u>14350</u>

NOTE: Keep one copy of this permit posted at the drilling location.

[Signature]
Administrator, Office of Oil and Gas

See the reverse side of the APPLICANT'S COPY for instructions to the well operator. File

