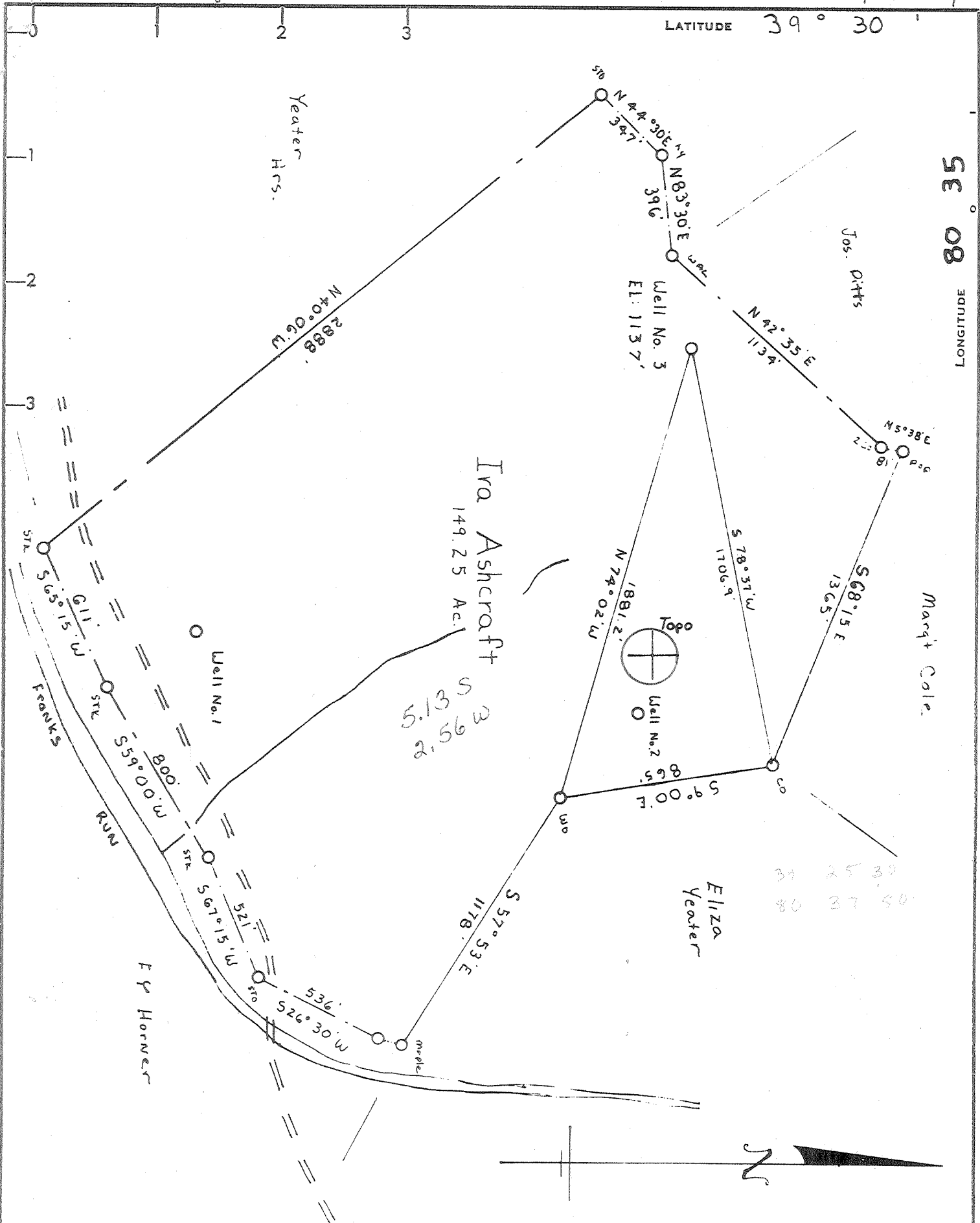


12/28/76 *RE*



CERTIFICATE

"I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

Minimum degree of accuracy is one part in 200

Signed A. Z. Shuck, P.E. 4596

- NEW LOCATION
- RECONDITION
- DRILL DEEPER
- ABANDONMENT

COMPANY STONESTREET LANDS Co.
 ADDRESS Box 350 SPENCER W. Va.
 FARM Ira Ashcraft
 MAP _____ ACRES 149.25 LEASE NO. _____
 WELL (FARM) NO. Three SERIAL NO. _____
 ELEVATION (SPIRIT LEVEL) 1137'
 QUADRANGLE Centerpoint *NC*
 COUNTY DODDRIDGE DISTRICT McClellan
 POINT OF PROVEN ELEVATION Mouth Frank Run EL: 771'
 FILE NO. _____ DRAWING NO. _____
 DATE 10-29-76 SCALE 1" = 500'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON
WELL LOCATION MAP
 FILE NO. **DODD-1845**
 JAN 6 1977
 + DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS. SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN **47-017**
 - DENOTES ONE INCH SPACES ON BORDER LINE OF ORIGINAL TRACING.

6-6 2250 Big Injun SMITHTON FLINT SEDELLA 99



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Oil and Gas Division
WELL RECORD

RECEIVED
AUG 22 1977

OIL & GAS DIVISION
DEPT. OF MINES

Rotary Oil _____
Cable _____ Gas
Recycling _____ Comb. _____
Water Flood _____ Storage _____
Disposal _____ (Kind)

Quadrangle Centerpoint
Permit No. Dodd-1845

Company Stonestreet Lands Co.
Address Box 350 Spencer, W.Va.
Farm Ira Ashcraft Acres 149.23
Location (waters) Franks Run
Well No. 3 Elev. 1137'
District McClellan County Doddridge
The surface of tract is owned in fee by Ira Ashcraft
Address Centerpoint, W.Va.
Mineral rights are owned by Ira Ashcraft, et al
at Address Centerpoint, W.Va.
Drilling Commenced 1-3-77
Drilling Completed 1-13-77
Initial open flow 7,000 cu. ft. _____ bbls.
Final production 440,000 cu. ft. per day _____ bbls.
Well open 24 hrs. before test 510 RP.

Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Size 20-16			
Cond. 13-10"			
9 5/8			
8 5/8	199'	199'	cement to surface
7			
5 1/2			
4 1/2	2366'	2366'	100 sacks
3			
2			
Liners Used			

Well treatment details:

Attach copy of cementing record.

1 stage - 500 bbl. water, 500 gal. 15% HCL, 30,000 lbs. 20/40 sand
250 lbs. J-266, 15 gal. Fre Flo C, 15 gal F-52

Coal was encountered at _____ Feet _____ Inches
Fresh water 40 Feet _____ Salt Water _____ Feet _____
Producing Sand Big Injun Depth 2228' - 2261'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Top Soil			0	10		
Red Rock			10	110		
Sand			110	214		
Shale			214	270		
Red Rock			270	450		
Shale			450	705		
Sand			705	830		
Shale			830	975		
Red Rock			975	1165		
Sand			1165	1315		
Shale			1315	1480		
Sand			1480	1680		
Shale			1680	1830		
Red Rock			1830	1975		
Sand			1975	2035		
Maxton			2035	2051		
Little Lime			- 2051	2130		
Pencil Cave			2130	2156		
Big Lime			- 2156	2222		
Big Injun			2222	2290		
Shale			2290	2326		
Squaw			2326	2376		
Shale			2376	2400		

(over)

* Indicates Electric Log tops in the remarks section.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

RECEIVED

DEC 27 1976

OIL & GAS DIVISION
DEPT. OF MINES

TO THE DEPARTMENT OF MINES,
Charleston, W. Va.

DATE December 16, 1976
Company Stonestreet Lands Company
Address Box 350, Spencer, W. Va.
Farm Ira Ashcraft Acres 149.25
Location (waters) Mouth of Frank Run
Well No. 3 Elevation 1137'
District McClellan County Doddridge
Quadrangle Centerpoint

Surface Owner Ira Ashcraft
Address Center Point, W. Va.
Mineral Owner Ira Ashcraft, et al
Address Center Point, W. Va.
Coal Owner None
Address _____
Coal Operator None
Address _____

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22,
of the W. Va. Code, the location is hereby approved
for drilling. This permit shall expire if
operations have not commenced by 4-27-77.

INSPECTOR
TO BE NOTIFIED Paul Garrett
ADDRESS 321 Bosch St. Clarkburg, W. Va. 26301
PHONE 612-3871

Robert H. Cobb
Deputy Director - Oil & Gas Division

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated April 10, 1976 by Ira Ashcraft made to Clarence W. Mutschelknaus and recorded on the 1976 day of April 1976 in Doddridge County, Book 100 Page 468

X NEW WELL _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____
OIL AND GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1969.

The enclosed plat was prepared by a registered engineer or licensed land surveyor and all coal owners and/or operators have been notified as of the above date.

The above named coal owners and/or operator are hereby notified that any objection they wish to make, or are required to make by Section 3 of the Code, must be received by, or filed with the Department of Mines within ten (10) days. *

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address _____ day _____ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL
GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA GEOLOGICAL AND
ECONOMIC SURVEY
P. O. BOX 879
MORGANTOWN, WEST VIRGINIA 26505
AC-304 - 292-6331

Address
of
Well Operator

Very truly yours,
(Sign Name) _____
Well Operator
Box 350 Street
Spencer, City or Town
West Virginia State

BLANKET BOND

DODD-1845 PERMIT NUMBER

"I have read and understand the reclamation requirements as set forth in Chapter 22, Article 4, Section 12-b and will carry out the specified requirements."

Signed by _____

47-017

THIS IS AN ESTIMATE ONLY
ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

PROPOSED WORK ORDER TO DRILL _____ DEEPEN _____ FRACTURE-STIMULATE _____
 DRILLING CONTRACTOR: (If Known) RESPONSIBLE AGENT:
 NAME Stonestreet Lands Company NAME Larry V. Stonestreet
 ADDRESS Box 350 Spencer, W. Va. ADDRESS Box 350 Spencer, W. Va.
 TELEPHONE 927-2800 TELEPHONE 927-2800
 ESTIMATED DEPTH OF COMPLETED WELL: 2250' ROTARY CABLE TOOLS _____
 PROPOSED GEOLOGICAL FORMATION: Big Injun
 TYPE OF WELL: OIL _____ GAS COMB. _____ STORAGE _____ DISPOSAL _____
 RECYCLING _____ WATER FLOOD _____ OTHER _____

TENTATIVE CASING PROGRAM:

CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN WELL	CEMENT FILL UP OR SACKS - CUBIC FT.
20 - 16			
13 - 10			
9 - 5/8			
8 - 5/8	900'	900'	cement to surface
7			
5 1/2			
4 1/2	2250'	2250'	75 sacks
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 85 FEET _____ SALT WATER _____ FEET _____
 APPROXIMATE COAL DEPTHS 310' _____, _____
 IS COAL BEING MINED IN THE AREA? No BY WHOM? _____

TO DRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, \$100.00 PERMIT FEE, PERFORMANCE BOND AND PERMANENT COPY OF PLAT.

TO DRILL DEEPER OR REDRILL:

SUBMIT FIVE (5) COPIES OF OG - 1, SHOWING ORIGINAL PERMIT NUMBER AND PERFORMANCE BOND. ON WELLS DRILLED PRIOR TO 1929, A PERMANENT COPY OF THE PLAT AND THE ORIGINAL WELL RECORD MUST ALSO BE SUBMITTED.

TO FRACTURE - STIMULATE:

OIL AND/OR GAS WELL ORIGINALLY DRILLED BEFORE JUNE 5, 1929, FIVE (5) COPIES OG - 1, PERFORMANCE BOND, PERMANENT PLAT AND ORIGINAL WELL RECORD.

OIL AND/OR GAS WELL ORIGINALLY DRILLED ON AND/OR AFTER JUNE 5, 1929, FIVE COPIES OG - 1, SHOWING ORIGINAL PERMIT NUMBER, AND PERFORMANCE BOND.

Required forms must be filed within ninety (90) days of completion for bond release. Inspector to be notified twenty-four (24) hours in advance.

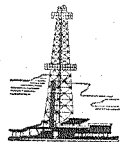
The following waiver must be completed by the coal operator if the permit is to be issued within ten days of receipt thereof.

WAIVER: I the undersigned, Agent for _____ Coal Company, Owner or Operator of the coal under this lease have examined and place on our mine maps this proposed well location.

We the _____ Coal Company have no objections to said well being drilled at this location, providing operator has complied with all rules and regulations in Articles 4, 5, and 7, Chapter 22 of the West Virginia Code.

 For Coal Company

 Official Title



STONESTREET LANDS COMPANY, INC.

P. O. BOX 350 PH. 927-2800
SPENCER, W. VA. 25276

1088

PAY
TO THE
ORDER OF

*Best of Mary
Ann Church & Son*

19 *76* 69-35
515

\$ *10.00*

DOLLARS

**Kanawha
Valley Bank**
MEMBER FDIC
CHARLESTON, WEST VIRGINIA

STONESTREET LANDS COMPANY, INC.

Ord-1845

J. J. Kilgus