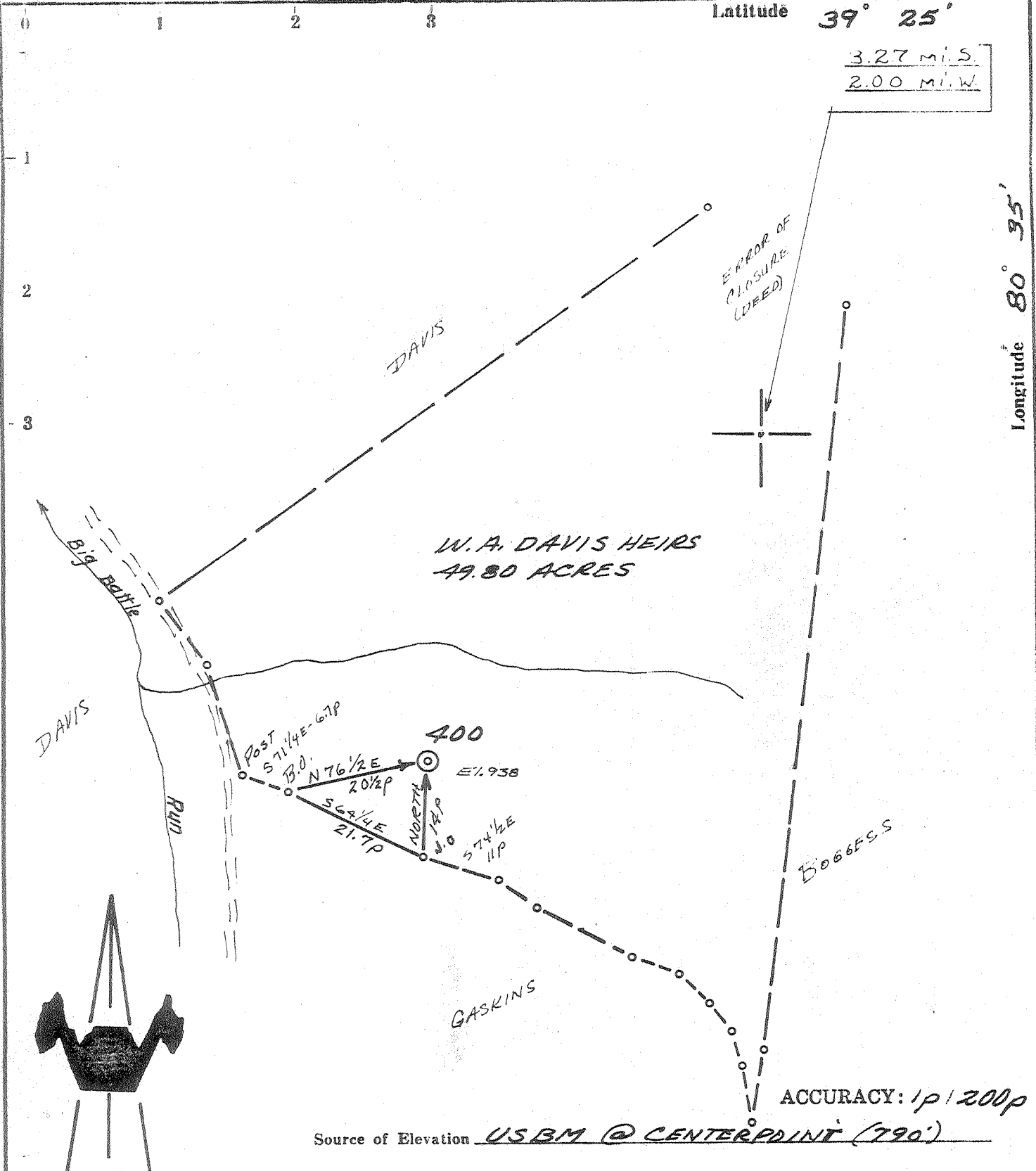


Latitude $39^{\circ} 25'$

3.27 mi. S
2.00 mi. W

Longitude $80^{\circ} 35'$



ACCURACY: 1p/200p

Source of Elevation USBM @ CENTERPOINT (790')

- New Location
- Drill Deeper
- Abandonment - 6-22-72
- Fracture
- Redrill

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.

Chet Waterman

Company APOLLO PETROLEUM CORP
 Address SPENCER, W. VA.
 Farm W.A. DAVIS HEIRS
 Tract _____ Acres 49.80 Lease No. _____
 Well (Farm) No. DOD-400 Serial No. _____
 Elevation (Spirit Level) 938'
 Quadrangle CENTERPOINT
 County DODDRIDGE District MCCLELLAN
 Engineer CHET WATERMAN
 Engineer's Registration No. 3788
 File No. 72003-121 Drawing No. _____
 Date 4/5/72 Scale 1" = 200'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

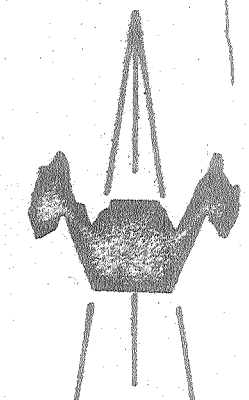
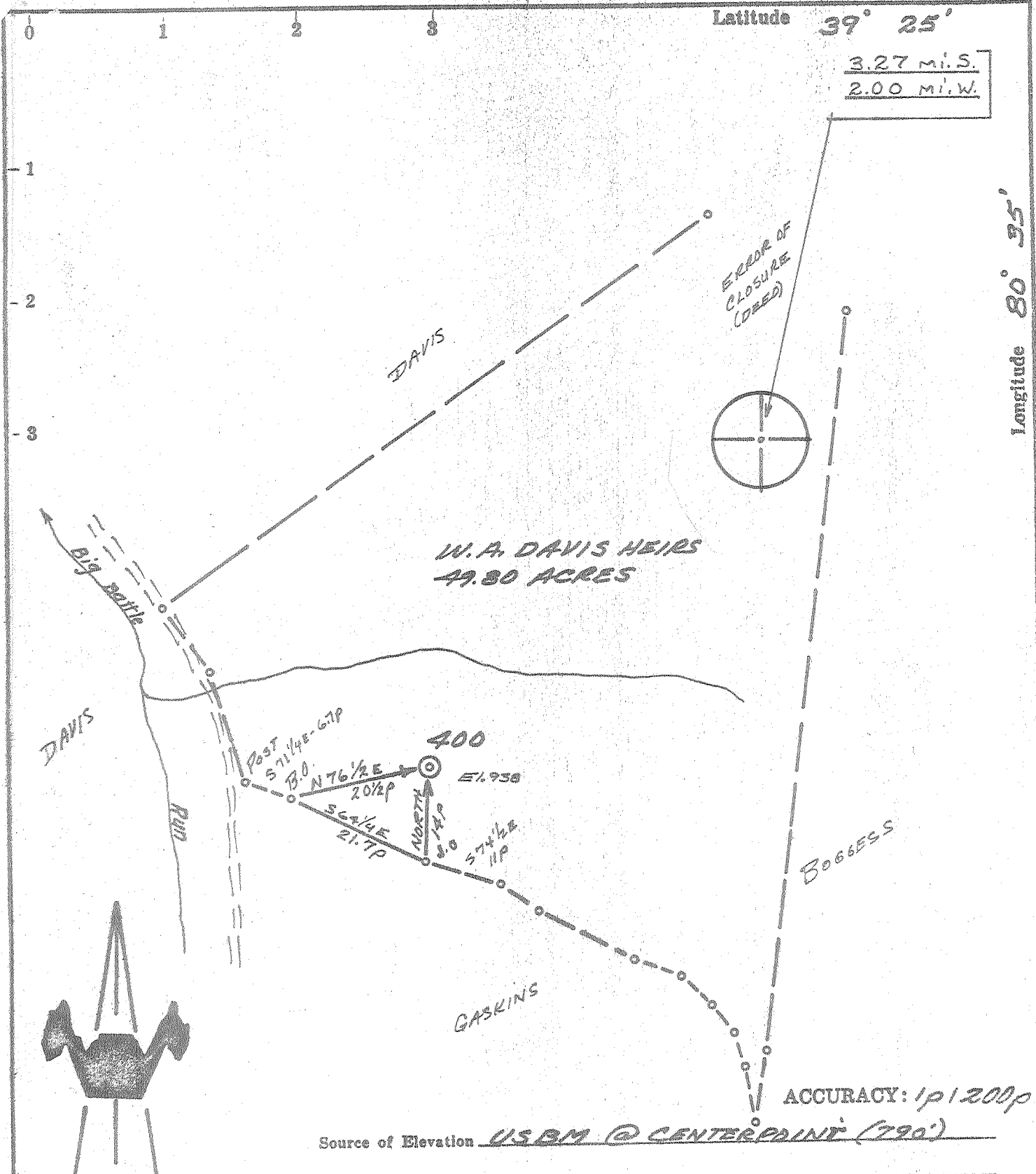
WELL LOCATION MAP

FILE NO. Dodd-1669-P

plugged 4/22/1972

+ 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.

- Denotes one inch spaces on border line of original tracing.



- New Location
- Drill Deeper
- Abandonment
- Fracture
- Redrill

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.

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 Address SPENCER, W. VA.
 Farm W.A. DAVIS HEIRS
 Tract _____ Acres 49.80 Lease No. _____
 Well (Farm) No. DD-400 Serial No. _____
 Elevation (Spirit Level) 938'
 Quadrangle CENTERPOINT C
 County DODDRIDGE District MCCLELLAN
 Engineer CHET WATERMAN
 Engineer's Registration No. 3788
 File No. 72003-121 Drawing No. _____
 Date 4/5/72 Scale 1" = 200'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. DD-1669

+ 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.
 - Denotes one inch spaces on border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
Oil and Gas Division
WELL RECORD

Quadrangle Centerpoint
Permit No. DODD-1669

Rotary Oil _____
Cable _____ Gas DPL e. hole
Recycling _____ Comb. _____
Water Flood _____ Storage _____
Disposal _____ Dry
(Killed)

Company <u>Apollo Petroleum Corporation</u>	Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Address <u>Box 51, Spencer, W. Va.</u>	Size			
Farm <u>W. A. Davis Heirs</u> Acres <u>49.80</u>	20-16			
Location (waters) <u>Big Battle Run</u>	Cond.			
Well No. <u>400</u> Elev. <u>938'</u>	13-10"			
District <u>McClellan</u> County <u>Doddridge</u>	9 5/8			
The surface of tract is owned in fee by _____	8 5/8		563'	
Address _____	7			
Mineral rights are owned by <u>Ismay Davis</u>	5 1/2			
Address _____	4 1/2		2076'	
Drilling Commenced <u>4/6/72</u>	3			
Drilling Completed <u>4/11/72</u>	2			
Initial open flow _____ cu. ft. _____ bbls.	Liners Used			
Final production _____ cu. ft. per day _____ bbls.				
Well open _____ hrs. before test _____ RP.				

Well treatment details: Attach copy of cementing record.
Ran 4 1/2" casing at total depth. Cement plug stopped at 1200'. While drilling cement out of casing, casing parted. Were unable to re-connect 4 1/2" casing due to hole caving. Well plugged and abandoned.

Coal was encountered at _____ Feet _____ Inches
Fresh water _____ Feet Salt Water _____ Feet
Producing Sand Injun Depth 1920'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	* Remarks
Surface			0	6		
Sand & Rock			6	45		
Shaley Sand			45	130		
Sand & Shale			130	511		
Coal			511	514		
Red Rock & Shale			514	895		
Sand & Shale			895	1575		
Salt Sand			1575	1710		
Sandy Lime			1710	1840		
Big Lime			1840	1920		
<u>Injun</u>			1920	2050		
Shale			2050	2077	T. D.	

(over)

* Indicates Electric Log tops in the remarks section.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

RECEIVED

APR 6 1972

OIL & GAS DIVISION
DEPT. OF MINES

Oil and Gas Division

OIL AND GAS WELL PERMIT APPLICATION

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

DATE April 6, 1972

Surface Owner _____

Company Apollo Petroleum Corporation

Address _____

Address Box 51, Spencer, W. Va.

Mineral Owner Ismay Davis

Farm W. A. Davis Heirs Acres 49.80

Address _____

Location (waters) Big Battle Run of Robinson Fork

Coal Owner _____

Well No. 400 Elevation 938'

Address _____

District McClellan County Doddridge

Coal Operator _____

Quadrangle Centerpoint

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 August 6, 1972

INSPECTOR TO BE NOTIFIED Mr. Wm. Blasse
Box 26 Calmar, W. Va. PH: 363-9105
26566

Robert L. [Signature]
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 March 11 19 72 by Ismay Davis, et al made to Apollo Petroleum Corp. and recorded on the 18th day of March 19 72, in Doddridge County, Book 95 Page 670

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.

Very truly yours, APOLLO PETROLEUM CORPORATION

(Sign Name) [Signature]
Well Operator

Address
of
Well Operator

Box 51
Street
Spencer
City or Town
West Virginia
State

*SECTION 3 If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BOND

Rodd-1669 PERMIT NUMBER

[Signature]

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

PROPOSED WORK ORDER TO XX DRILL _____ DEEPEN _____ FRACTURE-STIMULATE _____
 DRILLING CONTRACTOR: (If Known) _____ RESPONSIBLE AGENT: _____
 NAME FWA _____ NAME R. L. Mann _____
 ADDRESS Box 51, Spencer, W. Va. _____ ADDRESS Box 51, Spencer, W. Va. _____
 TELEPHONE 927-1148 _____ TELEPHONE 927-1148 _____
 ESTIMATED DEPTH OF COMPLETED WELL: 2,000 Ft. ROTARY XX CABLE TOOLS No _____
 PROPOSED GEOLOGICAL FORMATION: Injun _____
 TYPE OF WELL: OIL _____ GAS XX 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	575 Ft.	575 Ft.	Cement to Surf.
7			
5 1/2			
4 1/2	2,000 Ft.	2,000 Ft.	175 Sacks
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom

APPROXIMATE FRESH WATER DEPTHS 60 Ft. FEET _____ SALT WATER _____ FEET _____
 APPROXIMATE COAL DEPTHS 350' _____
 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

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

JUL 19 1972
OIL & GAS
DEPT. OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE. ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

None
COAL OPERATOR ~~XXXXXXXX~~

Apollo Petroleum Corporation
Box 51
Spencer, W. Va.
NAME OF WELL OPERATOR

Josiah V. Thompson, et al
COAL ~~XXXXXXXX~~ OWNER

July 13th 1972
WELL AND LOCATION

Chancie E. Davis, et al
Box 132
Salem, W. Va. 26426
LEASE OR PROPERTY OWNER
ADDRESS

McClellan District
Doddridge County
Well No. 400

W. A. Davis Heirs Farm

STATE INSPECTOR SUPERVISING PLUGGING William Blosser

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of _____ } ss:

R. S. Mann and *Low Moore*
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Apollo Petroleum Corporation, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 22nd day of June, 1972, and that the well was plugged and filled in the following manner:

BAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & KIND	CASING	
			CSG PULLED	CSG LEFT IN
60' Cement Plug Gelled from	750 - 690'			
120' Cement Plug Gelled from	690 - 600'			
20' Cement	600 - 480' Through coal 480 - 20' 20 - 0' To Surface			
COAL SEAMS		DESCRIPTION OF MONUMENT		
(NAME)		8" PIPE		
(NAME)				
(NAME)				
(NAME)				

and that the work of plugging and filling said well was completed on the 22nd day of June, 1972.

And further deponents saith not.

R. S. Mann
Low Moore

Sworn to and subscribed before me this _____ day of _____, 19____.

My commission expires:

Notary Public.

Permit No. DODD-1669-1'

JUL 24 1972