

8-34 Plot Card CSD 150 7-24-80

LATITUDE 39° 17' 30"
(15') 39° 20'

LONGITUDE 80° 50' 00"

B.C. POWELL HRS.
86 Ac.

C.W. GARNER
47 Ac.

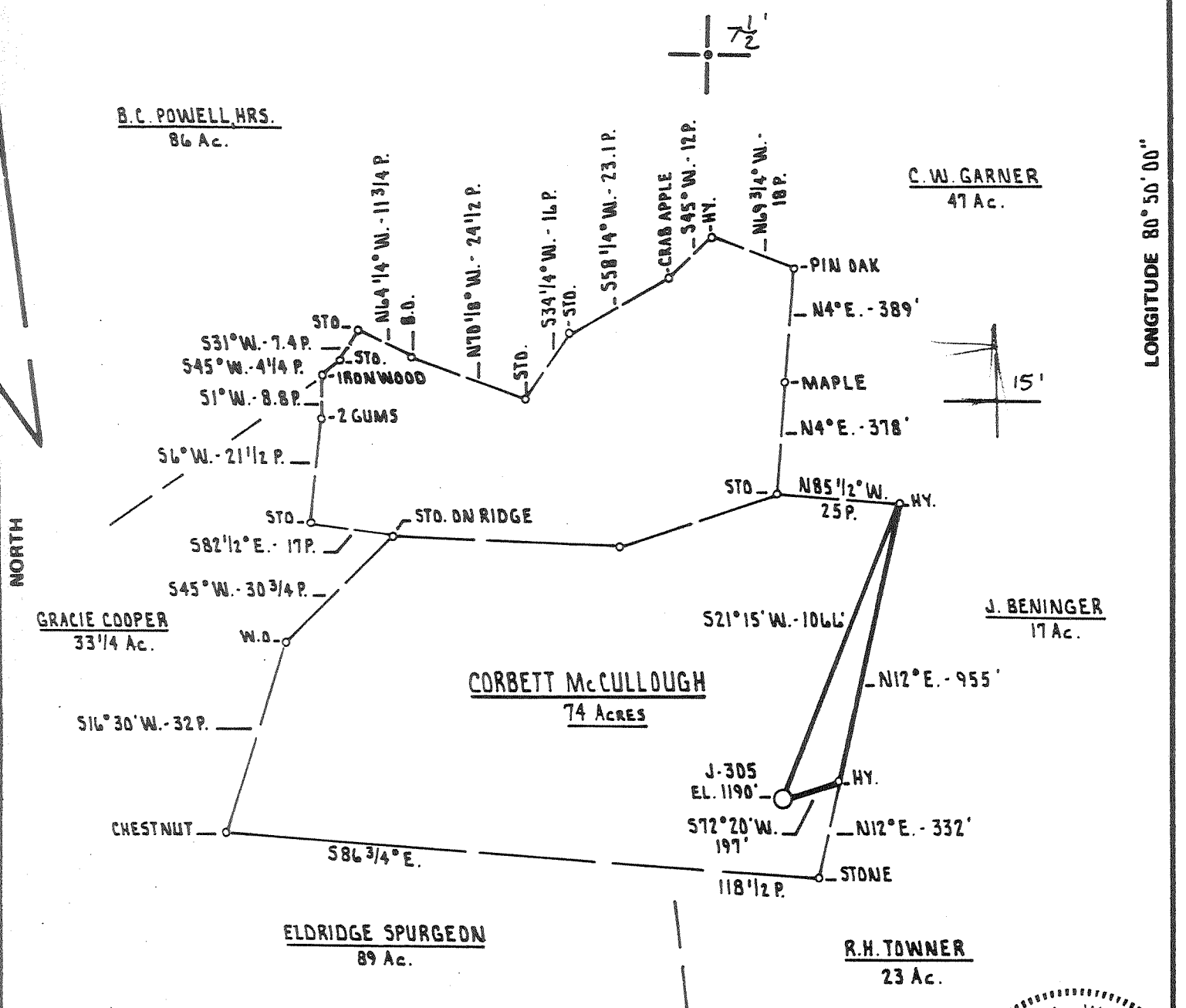
GRACIE COOPER
33 1/4 Ac.

CORBETT McCULLOUGH
74 ACRES

J. BENINGER
17 Ac.

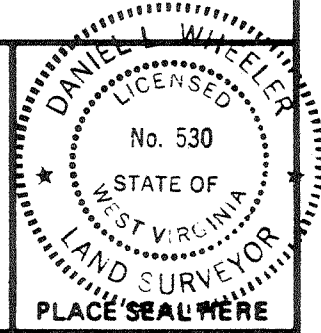
ELDRIDGE SPURGEDN
89 Ac.

R.H. TOWNER
23 Ac.



FILE NO. _____
DRAWING NO. _____
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 PART IN 200
PROVEN SOURCE OF ELEVATION INT. RT. 26 AND 24/5
ELEVATION 875'

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) Daniel L. Wheeler
R.P.E. _____ L.L.S. 530



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



DATE JULY 8th, 19 80
OPERATOR'S WELL NO. J-305
API WELL NO. _____
47 - 017 - 2806
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

ANCELLED
71474 on CN6 maps

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1190' WATER SHED LONG RUN
DISTRICT CENTRAL COUNTY ODDRIDGE
QUADRANGLE WEST UNION 7.5' & 15'
SURFACE OWNER CORBETT McCULLOUGH ACREAGE 74 Ac.
OIL & GAS ROYALTY OWNER CORBETT McCULLOUGH LEASE ACREAGE 74 Ac.
LEASE NO. P.S. 7
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5400'
WELL OPERATOR J. AND J. ENTERPRISES, INC. DESIGNATED AGENT HARRY BARNETT
ADDRESS P.O. BOX 48 ADDRESS P.O. BOX 48
BUCKHANNON, WEST VIRGINIA 26201 BUCKHANNON, WEST VIRGINIA 26201

JAN 31 1983

LATITUDE 39° 17' 30"
(15) 39° 20'

LONGITUDE 80° 50' 00"

B. C. POWELL HRS.
8 1/2 Ac.

C. W. GARNER
47 Ac.

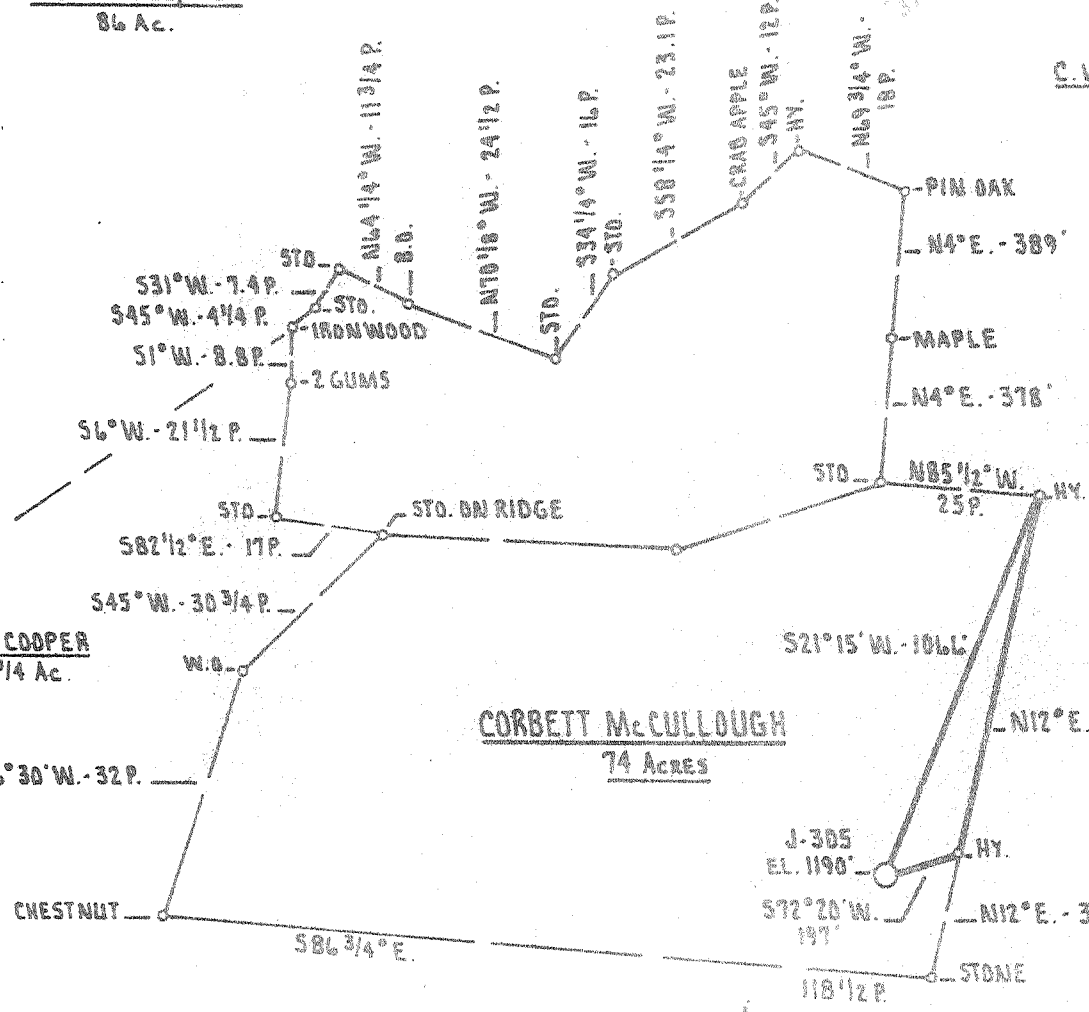
GRACIE COOPER
33 1/4 Ac.

CORBETT McCULLOUGH
74 Acres

J. BENINGER
17 Ac.

ELDRIDGE SPURGEON
89 Ac.

R. H. TOWNER
23 Ac.



3.298
1.17W

FILE NO. _____
DRAWING NO. _____
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 PART IN 200
PROVEN SOURCE OF ELEVATION INT. RT. 26 AND 24/5
ELEVATION 875'

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) Samuel S. Shuler
R.P.E. _____ L.L.S. 530



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



DATE JULY 8th 19 80
OPERATOR'S WELL NO. J-385
API WELL NO. _____
47 - DIT - 2806
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1190' WATER SHED LONG RUN
DISTRICT CENTRAL COUNTY DODDRIDGE
QUADRANGLE WEST UNION T.5' R.15' 5C
SURFACE OWNER CORBETT McCULLOUGH ACREAGE 74 Ac.
OIL & GAS ROYALTY OWNER CORBETT McCULLOUGH LEASE ACREAGE 74 Ac.
LEASE NO. P.S. 7
PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___
TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5400'
WELL OPERATOR J AND J ENTERPRISES INC. DESIGNATED AGENT HARRY BARNETT
ADDRESS P.O. BOX 48 ADDRESS P.O. BOX 48
BUCKHANNON WEST VIRGINIA 26201 BUCKHANNON WEST VIRGINIA 26201

Date: July 16, 1980

[08-78]

OIL AND GAS WELL PERMIT APPLICATION

Operator's Well No. J-305

API Well No. 47-017 2806
State County Perm

WELL TYPE: Oil ___ / Gas X /
(If "Gas", Production X / Underground storage ___ / Deep ___ / Shallow X)
LOCATION: Elevation: 1190 Watershed: Long Run
District: Central County: Doddridge Quadrangle: West Union 7.5

WELL OPERATOR J&J Enterprises Inc
Address P.O. Box 48
Buckhannon W.V. 26201

DESIGNATED AGENT H.L. Barnett
Address P.O. Box 48
Buckhannon W.V. 26201

OIL & GAS ROYALTY OWNER Corbett McCullough
Address Greenwood W.V. 26360

COAL OPERATOR None
Address _____

SURFACE OWNER Corbett McCullough
Address Greenwood W.V. 26360
Acreage _____

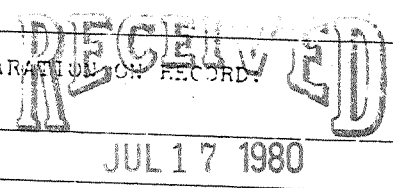
COAL OWNER(S) WITH DECLARATION ON RECORD:
Name Jeffrey Anderson
Address 136 Doolittle Road
Hampton, Va. 23669

FIELD SALE (IF MADE) TO:
Name _____
Address _____

Name _____
Address _____

OIL & GAS INSPECTOR TO BE NOTIFIED
Name Paul Garrett
Address 321 Beech St.
Clarksburg W.V. 26301

COAL LESSEE WITH DECLARATION ON RECORD:
Name None
Address _____



OIL & GAS DIVISION
DEPT. OF MINES

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed ___ / lease ___ / other contract X / dated Aug. 3, 19 79, to the undersigned well operator from Petroleum Services

[If said deed, lease, or other contract has been recorded:]
Recorded on Sept. 12, 19 79, in the office of the Clerk of the County Commission of Doddridge County, West Virginia, in Deed Book 110 at page 612. A permit is requested as follows:

PROPOSED WORK: Drill X / Drill deeper ___ / Redrill ___ / Fracture or stimulate X /
Plug off old formation ___ / Perforate new formation ___ /
Other physical change in well (specify) _____

--planned as shown on the work order on the reverse side hereof.

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code § 12-2-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.

Copies of this Permit Application and the enclosed plat and declaration shall have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessee before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL
GEOPHYSICAL LOGS DIRECTLY TO:
WEST VIRGINIA OIL AND GAS
CONSERVATION COMMISSION
10 WASHINGTON STREET EAST
CHARLESTON, WV 25301
TELEPHONE: (800) 348-3000

BLANKET BOND

J&J Enterprises Inc.
Well Operator
By Peter Brittle
Geologist

[08-78]

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY: ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONTRACTOR (IF KNOWN) S. W. Jack Drilling Company

Address P. O. Box 48 Buckhannon, W. Va. 26201

GEOLOGICAL TARGET FORMATION, Alexander

Estimated depth of completed well, 5400 feet Rotary X / Cable tools /

Approximate water strata depths: Fresh, 80 feet; salt, 1200 feet.

Approximate coal seam depths: none Is coal being mined in the area: Yes / No X

CASING AND TUBING PROGRAM

Table with columns: CASING OR TUBING TYPE, SPECIFICATIONS (Size, Grade, Weight per ft, New, Used), FOOTAGE INTERVALS (For drilling, Left in well), CEMENT FILL-UP OR SACKS (Cubic feet), PACKERS. Rows include Conductor, Fresh water, Coal, Intermediate, Production, Tubing, and Liners.

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 15, or in lieu thereof the other security allowed by Code § 22-4-2, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code § 22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code § 21-4-12a, and (v) if applicable, the consent required by Code § 22-4-4a from the owner of any water well or drilling within 200 feet of the proposed well.

THIS PERMIT shall not be required for fracturing or stimulating a well where fracturing or stimulation is a necessary part of the work for which a permit is sought and is required as such on the Form IV-2 filed in connection therewith.

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 4-1-81

Deputy Director - Oil & Gas Division

The following waiver must be completed by the well operator or the owner or lessee who has recorded a Declaration under Code § 21-4-12. If the permit is to be issued within fifteen (15) days of receipt thereof:

W A I V E R

The undersigned well operator / owner / lessee has examined this proposed well location. If a mine has been added to the mine map, the well location has been added to the mine map. The undersigned hereby waives the work proposed to be done at this location, provided, the well operator complies with all applicable requirements of the West Virginia Code and the governing regulations.

By _____ Its _____