

DODD 1198

G.F. COUNTY
WILLIAMSON

LEASE

WELL NO.

JK-1136

NO PERMITTED WELLS
SHOWN WITHIN 2400'

NORTH

RASEY

REFERENCE

1"=200'

STONE

N 2-45 E
1695.38'
(TOTAL)

N 24-15 E
200.79'

JK-1136

S 21-25 W
204.00'

60-PENNY NAIL

FILE NO. 16-48
DRAWING NO.
SCALE 1"=500'
MINIMUM DEGREE OF
ACCURACY 1:200
PROVEN SOURCE OF
ELEVATION ROAD INTERSECTION
1040

(+) DENOTES LOCATION OF
WELL ON UNITED STATES
TOPOGRAPHIC MAPS

FORM IV-6
(8-78)

LATITUDE 39-20-00

11 410'

EAST 2376'

70.5 ACRES
TO LONG RUN

LONGITUDE 80-50-00

JK-1136

N 87-30 W
330'

N 41 W
177.38'

N 5 W
264'

4.5 ACRES

S 30-01 W
1211.27'

S 8 E
891'

2" BLACK
CHERRY

S 10-04 W
1784.97'

S 15-07 W
1516.43'

JK-1135

43 ACRES

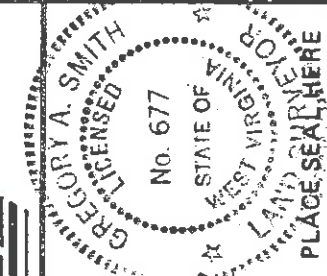
48.9 ACRES

3.88 ACRES RES.

STONE & POST
N 88 W 1056'

S 3-13 W
3220.51'

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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF MINES.
(SIGNED) *Gregory A. Smith*
R.P.E. L.L.S. 677



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 1008' WATER SHED LONG RUN

DISTRICT CENTRAL COUNTY DODDRIDGE

QUADRANGLE WEST UNION 7.5

SURFACE OWNER JO ANNE T. & MARYANNE TOTTEN KOWALSKA CREAGE 70.5

OIL & GAS ROYALTY OWNER W. J. WILLIAMSON et al. LEASE ACREAGE 166

LEASE NO. JJ-1671

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 ALEXANDER ESTIMATED DEPTH 5500'

WELL OPERATOR J & J ENTERPRISES, INC. DESIGNATED AGENT RICHARD REDDECLIFF

ADDRESS P.O. BOX 48 ADDRESS BUCKHANNON, WV 26201

BUCKHANNON, WV 26201

MAR 03 1987

DATE NOVEMBER 19 19 84

OPERATOR'S WELL NO. JK-1136

API WELL NO.

47-017-3402

STATE COUNTY PERMIT

CANCELLED

DODD 3402

G.F. COUNTY
WILLIAMSON

LEASE

WELL NO.

JK-1136

NO PERMITTED WELLS
SHOWN WITHIN 2400'

NORTH

REFERENCE
1"=200'

STONE

N 2-45 E
1695.36'
(TOTAL)

N 24-15 E
200.79'

JK-1136

S 21-25 W
204.00'

60-PENNY NAIL

FILE NO. 16-48
DRAWING NO. _____
SCALE 1"=500'
MINIMUM DEGREE OF _____
ACCURACY 1:200
PROVEN SOURCE OF _____
ELEVATION ROAD INTERSECTION
1040'

(+) DENOTES LOCATION OF
WELL ON UNITED STATES
TOPOGRAPHIC MAPS

FORM IV-6
(8-78)

CODE RICE

PL PLOT

EAST

2376'

LATITUDE 39-20-00

2376'

70.5 ACRES
TO LONG RUN

TO LONG RUN

JK-1136

S 30-01 W
1211.27'

N 87-30 W
330'

N 41 W
177.36'

N 5 W
264'

4.5 ACRES

2" BLACK
CHERRY

S 10-04 W
1784.97'

S 15-07 W
1516.43'

JK-1136

43 ACRES

48.9 ACRES

S 3-13 W
3220.51'

3.88 ACRES RES.

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KNOWLEDGE AND BELIEF AND SHOWS ALL THE
INFORMATION REQUIRED BY LAW AND THE REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT OF MINES
(SIGNED) Regina A. Smith
R.P.E. _____ I.L.S. 577

PLACE SEAL HERE



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

DATE NOVEMBER 19, 19 84
OPERATOR'S WELL NO. JK-1136
API WELL NO. 47-017-3402

STATE WV COUNTY BUCKHANNON PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1008' WATER SHED LONG RUN

DISTRICT CENTRAL COUNTY BUCKHANNON

QUADRANGLE WEST UNION 7.5 415 5CB

SURFACE OWNER JO ANNE T. & MARYANNE TOTTEN KOWALSKA ACREAGE 70.5

OIL & GAS ROYALTY OWNER W. J. WILLIAMSON & CO. LEASE ACREAGE 166

LEASE NO. JJ-1671

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 ALEXANDER ESTIMATED DEPTH 5500'

WELL OPERATOR J.B.J. ENTERPRISES, INC. DESIGNATED AGENT RICHARD REDDECLIFF

ADDRESS P.O. BOX 48 ADDRESS P.O. BOX 48

BUCKHANNON, WV 26201 BUCKHANNON, WV 26201

FEB 04 1985



JAN - 3 1985

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

OIL & GAS DIV.
DEPT. OF MINES

- 4) WELL TYPE: A Oil Gas
B (If "Gas", Production Undergrnd storage Deep Shallow
Elevation: 1008' Watershed: Long Run
District: Central County: Doddridge Quadrangle: West Union 7.5
- 6) WELL OPERATOR: J & J Enterprises, Inc. 7) DESIGNATED AGENT: Richard Reddecliff
Address: P.O. Box 48 P.O. Box 48
Buckhannon, WV 26201 Buckhannon, WV 26201
- 8) OIL & GAS INSPECTOR TO BE NOTIFIED
Name: Mike Underwood
Address: Rt. 2 Box 114
Salem, WV 26426
- 9) DRILLING CONTRACTOR:
Name: S.W. Jack Drilling
Address: P.O. Box 48
Buckhannon, WV 26201

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

- 11) GEOLOGICAL TARGET FORMATION, Alexander
12) Estimated depth of completed well, 5500' feet
13) Approximate traat depths: Fresh, N/A feet; salt, N/A feet.
14) Approximate coal seam depths: _____ feet; Is coal being mined in the area? Yes No

15) CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT FILL-UP OR SACKS (Cubic feet)	PACKERS
	Size	Grade	Weight per ft.	New	Used		
Conductor	11 3/4	H-40	42	X	X	0 Sacks	by rule 15.05
Fresh water	8 5/8	ERW	23	X	X	To Surface	
Coal	8 5/8	ERW	23	X	X	To Surface	
Intermediate							
Production	4 1/2	J-55	10.5	X	X	300 Sacks	
Tubing						or as required by rule 15-01	
Liners							

OFFICE USE ONLY
DRILLING PERMIT

Permit number 47-017-3402

January 29, 19 85
Date

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 January 29, 1987 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond:	Agent:	Plat:	Casing	Fec
82	ML	ML	ML	1893

Margaret J. Hahn
Administrator, Office of Oil and Gas

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

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

File