

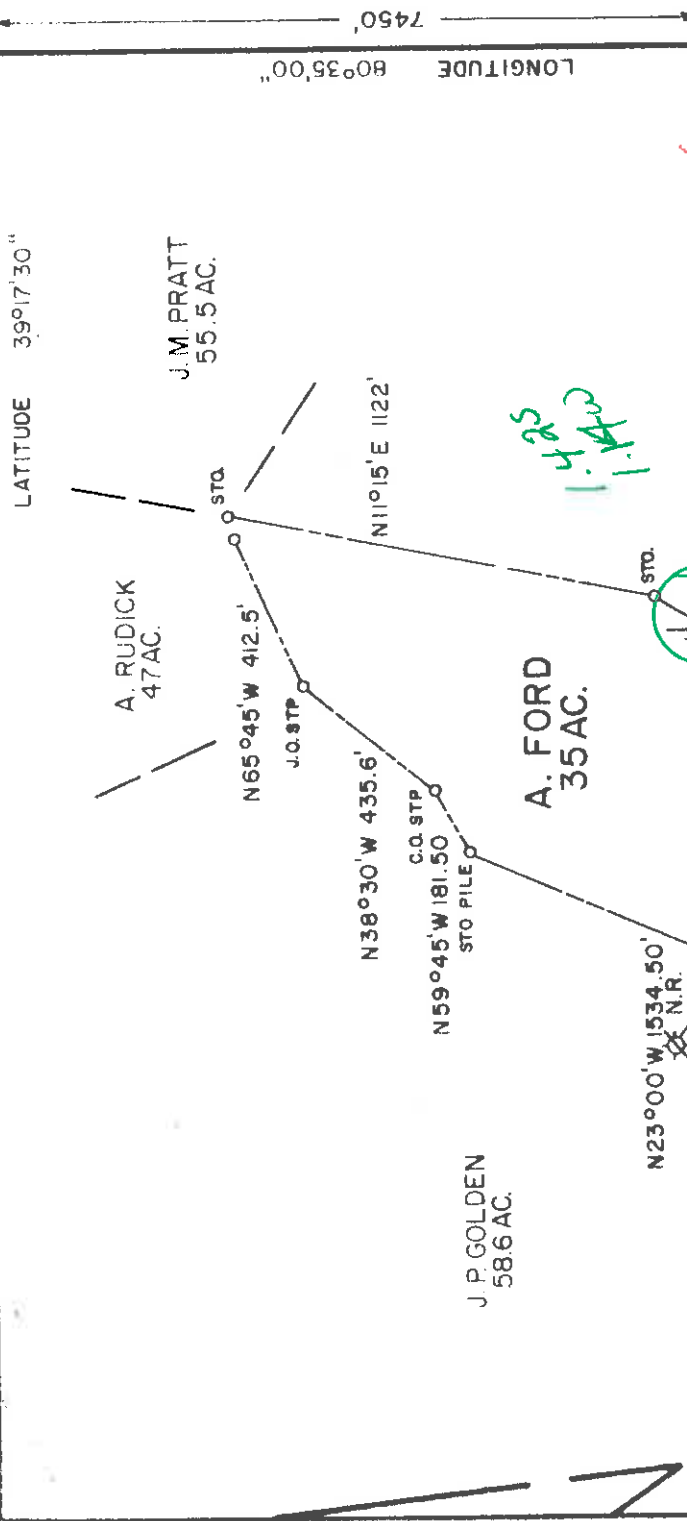
Plot ✓ Card CSD

6050'

LATITUDE 39°17'30"

LONGITUDE 80°35'00"

29 20'



NORTH

PREPARED BY MSES CONSULTANTS

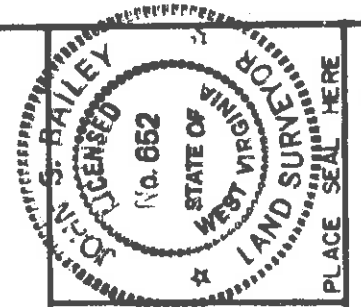
FILE NO. MSES 84-320
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION RD INT. RT. 42 & 42 1/4 EL. 974

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

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) John A. Bailey
 R. P. E. L. L. S. 652



Department of Mines
 Oil & Gas Division



DATE MARCH 6 19 84
 OPERATOR'S WELL NO. JK-882
 API WELL NO. 47-017-3312

STATE COUNTY PERMIT
According to DEP
CANCELLED

WELL TYPE: OIL X GAS X LIQUID INJECTION WASTE DISPOSAL SHALLOW X DEEP
 (IF "GAS", PRODUCTION X STORAGE WATER SHED BUFFALO CALF FORK
 LOCATION: ELEVATION 1055.30' DISTRICT GREENBRIER COUNTY DODDRIDGE
 QUADRANGLE SALEM 7.5' 5916 CENTER POINT 151 5X-8
 SURFACE OWNER JOHN P. GOLDEN ACREAGE 58
 OIL & GAS ROYALTY OWNER JAMES L. PEARCY ET AL. LEASE ACREAGE 35
 LEASE NO. JK-75

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 ESTIMATED DEPTH 5400'
 TARGET FORMATION ALEXANDER
 WELL OPERATOR J&J ENTERPRISES, INC. DESIGNATED AGENT RICHARD REDDECLIFF
 ADDRESS P.O. BOX 48 ADDRESS BUCKHANNON, W.V. 26201
BUCKHANNON, W.V. 26201

ALLEN BLUEPRINT Co.

Charleston, WV

APR 23 1984

1) Date: March 6 19 84
 2) Operator's Well No. JK-882
 3) API Well No. 47 - 017 - 3312
 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 B (If "Gas", Production Undergrnd storage Deep Shallow
 Elevation: 1055.30 Watershed: Buffalo Calf Fork
 District: Greenbrier County: Doddridge Quadrangle: Salem 7.5'
 6) WELL OPERATOR J&J Enterprises, Inc. 7) DESIGNATED AGENT Richard Redecliff
 Address P. O. Box 48 P. O. Box 48
 Buckhannon, WV 26201 Buckhannon, WV 26201
 8) OIL & GAS INSPECTOR TO BE NOTIFIED 9) DRILLING CONTRACTOR:
 Name Steven Casey H. Mike Underwood S.W. Jack Drilling Company
 Address Rt. 2, Box 232-D 782-1043 P.O. Box 48
 Jane Lew, WV 26378 Buckhannon, WV 26201

RECEIVED
 MAR 24 1984

10) PROPOSED WELL WORK: Drill deeper Redrill Stimulated
 Plug off old formation Perforate new formation
 Other physical change in well (specify) _____
 11) GEOLOGICAL TARGET FORMATION, Alexander 5400 feet
 12) Estimated depth of completed well, 75 feet; salt, 0 feet.
 13) Approximate trata depths: Fresh, None
 14) Approximate coal seam depths: None Is coal being mined in the area? Yes

OIL & GAS DIVISION
 DEPT. OF MINES

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.	For drilling	Left in well		
Conductor	11 3/4	H-40	42	30'	0	0 SKS.	Kinds
Fresh water	85/8	ERW	23	1300	1300	To surface	NEAT
Coal	85/8	ERW	23	1300	1300	To surface	Sizes
Intermediate							Depths set
Production	4 1/2	J-55	10.5	5350	5350	350 SKS.	or as per by rule ISAI
Tubing							Preparations:
Lines							Top
							Bottom

OFFICE USE ONLY
 DRILLING PERMIT

Permit number 47-017-3312 Date April 12, 19 84

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 April 12, 1986 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: BLANKET	Agent: [Signature]	Plat: MA	Casing: MN	Fee: 3157
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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 _____
 Administrator, Office of Oil and Gas