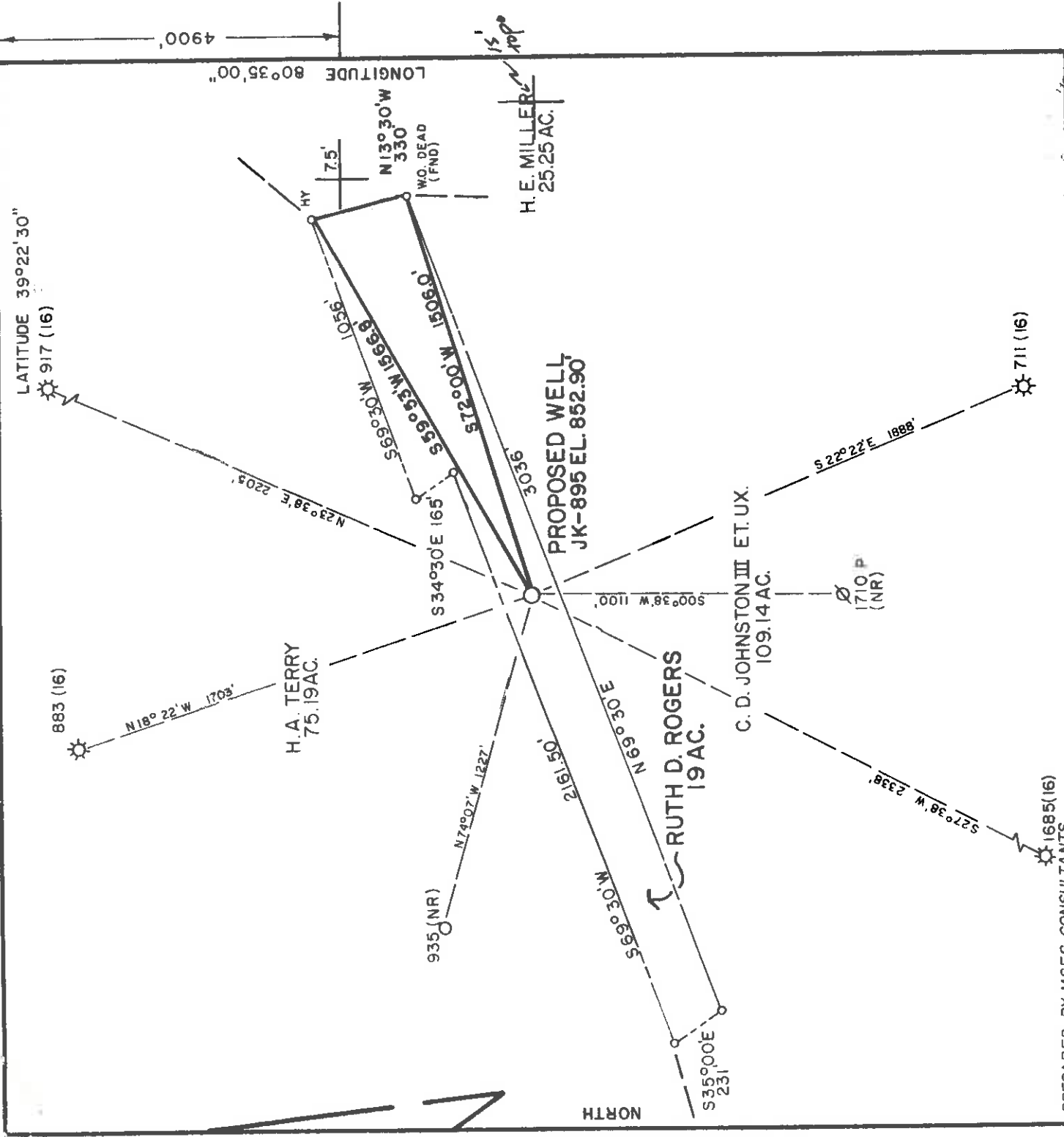
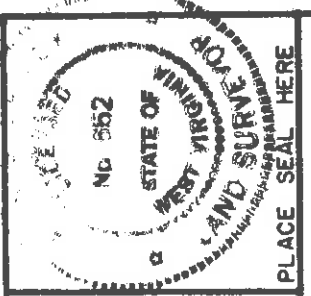


0000 3314



PREPARED BY MSES CONSULTANTS
 FILE NO. MSES 84-326
 DRAWING NO. _____
 SCALE 1"=500'
 MINIMUM DEGREE OF ACCURACY 1/4" IN 200'
 PROVEN SOURCE OF ELEVATION B.M. EL. 840 BRIDGE ABUTMENT 1500' S.E. OF LOCATION

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
 A. P. E. _____ L. L. S. _____ 652



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



Department of Mines
 Oil & Gas Division

DATE MARCH 14, 19 84
 OPERATOR'S WELL NO. JK-895
 API WELL NO. 47-017-3314
 STATE WV COUNTY Cancelled PERMIT

PLACE SEAL HERE

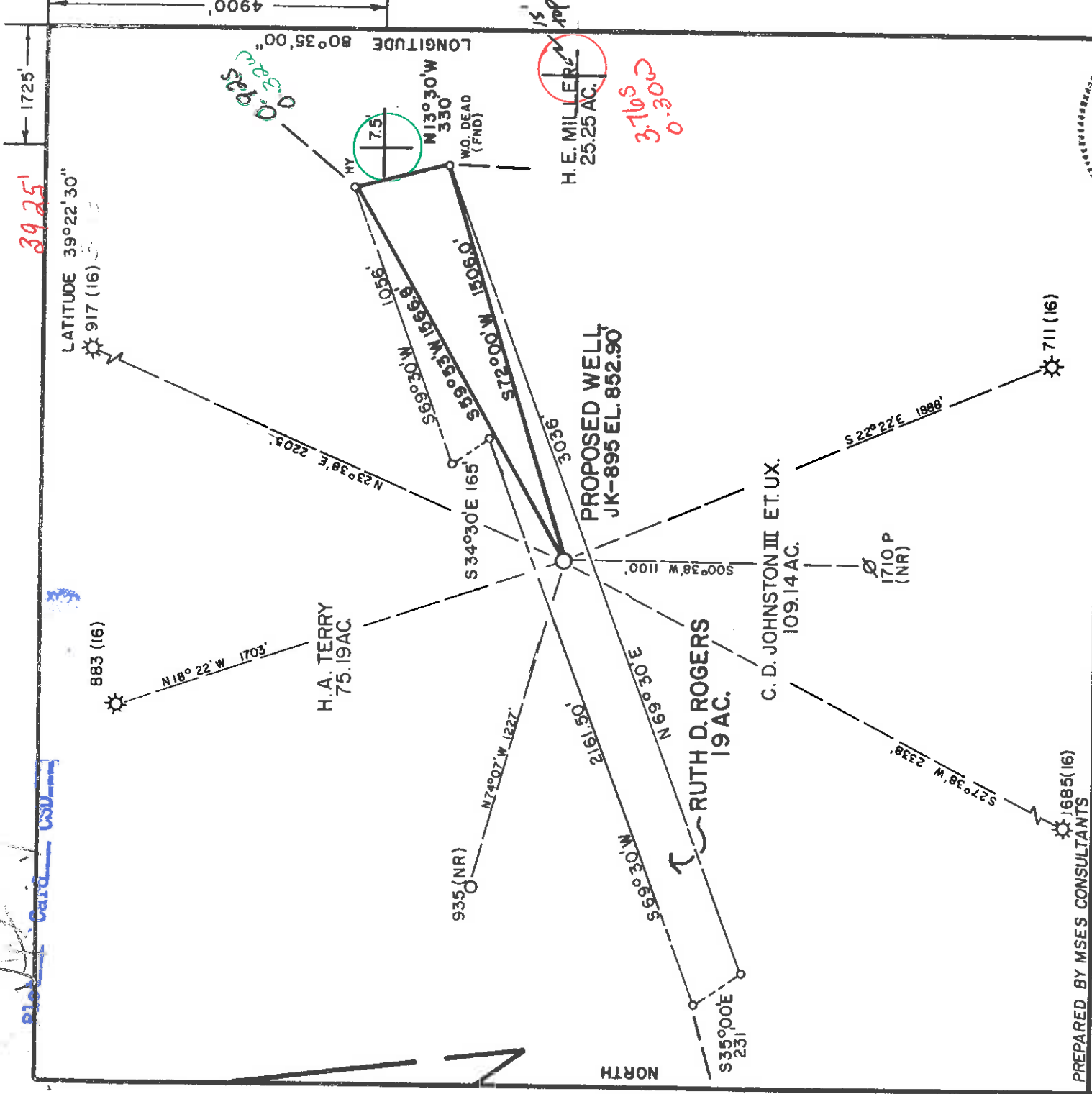
WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS", PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 852.90 WATER SHED ROBINSON FORK
 DISTRICT McCLELLAND COUNTY DODDRIDGE
 QUADRANGLE SALEM 7.5 (1976) ACREAGE 94
 SURFACE OWNER H.A. TERRY LEASE NO. JK-90
 OIL & GAS ROYALTY OWNER R.D. ROGERS LEASE ACREAGE 19
 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 5300'
 WELL OPERATOR J.B.J. ENTERPRISES, INC. DESIGNATED AGENT RICHARD REDDECLIFF
 ADDRESS P.O. BOX 48 BUCKHANNON, W.V. 26201

APR 29 1985

ALLEN BLUEPRINT Co. R

Charleston, WV



PREPARED BY MSES CONSULTANTS

FILE NO. MSES 84-326

DRAWING NO. _____

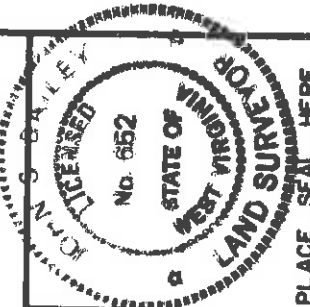
SCALE 1" = 500'

MINIMUM DEGREE OF ACCURACY 1 IN 200

PROVEN SOURCE OF ELEVATION B.M. 840 BRIDGE ABUTMENT 1500' S.E. OF LOCATION

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
 L.S. 652



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

FORM IV-6
(8-78)



Department of Mines
Oil & Gas Division

DATE MARCH 14, 19 84

OPERATOR'S WELL NO. JK-895

API WELL NO. 47-017-3314

STATE WV COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL SHALLOW DEEP

(IF "GAS", PRODUCTION STORAGE WATER SHED ROBINSON FORK

LOCATION: ELEVATION 852.90

DISTRICT MCCLELLAND 5 COUNTY DOODRIDGE

QUADRANGLE 596 SALEM 7.5' (1976) Clinton Pointe 15' C-5

SURFACE OWNER H.A. TERRY

OIL & GAS ROYALTY OWNER R.D. ROGERS LEASE NO. JK-90 LEASE ACREAGE 19

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 5300'

WELL OPERATOR J.B.J. ENTERPRISES, INC. 421 DESIGNATED AGENT RICHARD REDDECLIFF

ADDRESS P.O. BOX 48 ADDRESS BUCKHANNON, W.V. 26201

ALLEN BLUEPRINT CO. CHARLESTON, WV

APR 30 1984



1) Date: March 14, 19 84
 2) Operator's Well No. JK-895
 3) API Well No. 47 - 017 - 3314
 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 Underground storage Deep Shallow
 5) LOCATION: Elevation: 852.90 Watershed: Robinson Fork
 District: McClelland County: Doddridge
 6) WELL OPERATOR: J&J Enterprises Quadrangle: Salem 7.5 (1976)
 Address: P. O. Box 48 P. O. Box 48 Richard Reddecliff
 Buckhannon, WV 26201 Buckhannon, WV 26201
 8) OIL & GAS INSPECTOR TO BE NOTIFIED
 Name: Steven Casey
 Address: Route 2, Box 232D P. O. Box 48
 Jane Lew, WV 26378

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

11) GEOLOGICAL TARGET FORMATION, 5300 feet
 12) Estimated depth of completed well, 5300 feet
 13) Approximate trata depths: Fresh, 7, 25 feet; salt, 0 feet.
 14) Approximate coal seam depths: 505-508 Is coal being mined in the area? Yes

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	X	0	0	0 SKS.
Fresh water	8 5/8	ERW	23	X	1200-952	TO SURFACE	NEAT
Coal	8 5/8	ERW	23	X	1200	TO SURFACE	
Intermediate							
Production	4 1/2	J-55	10.5	X	5250	225 SKS.	Depths set
Tubing							or as req. by rule 15.01
Liners							Perforations:
							Top
							Bottom

Permit number 47-017-3314
 OFFICE USE ONLY
 DRILLING PERMIT
 Date April 25, 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 25, 1986 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: BLANKET	Agent: <i>JA</i>	Plat: <i>MM</i>	Casing: <i>MM</i>	Fee: <i>3225</i>
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NOTE: Keep one copy of this permit posted at the drilling location.
 Administrator, Office of Oil and Gas

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

