

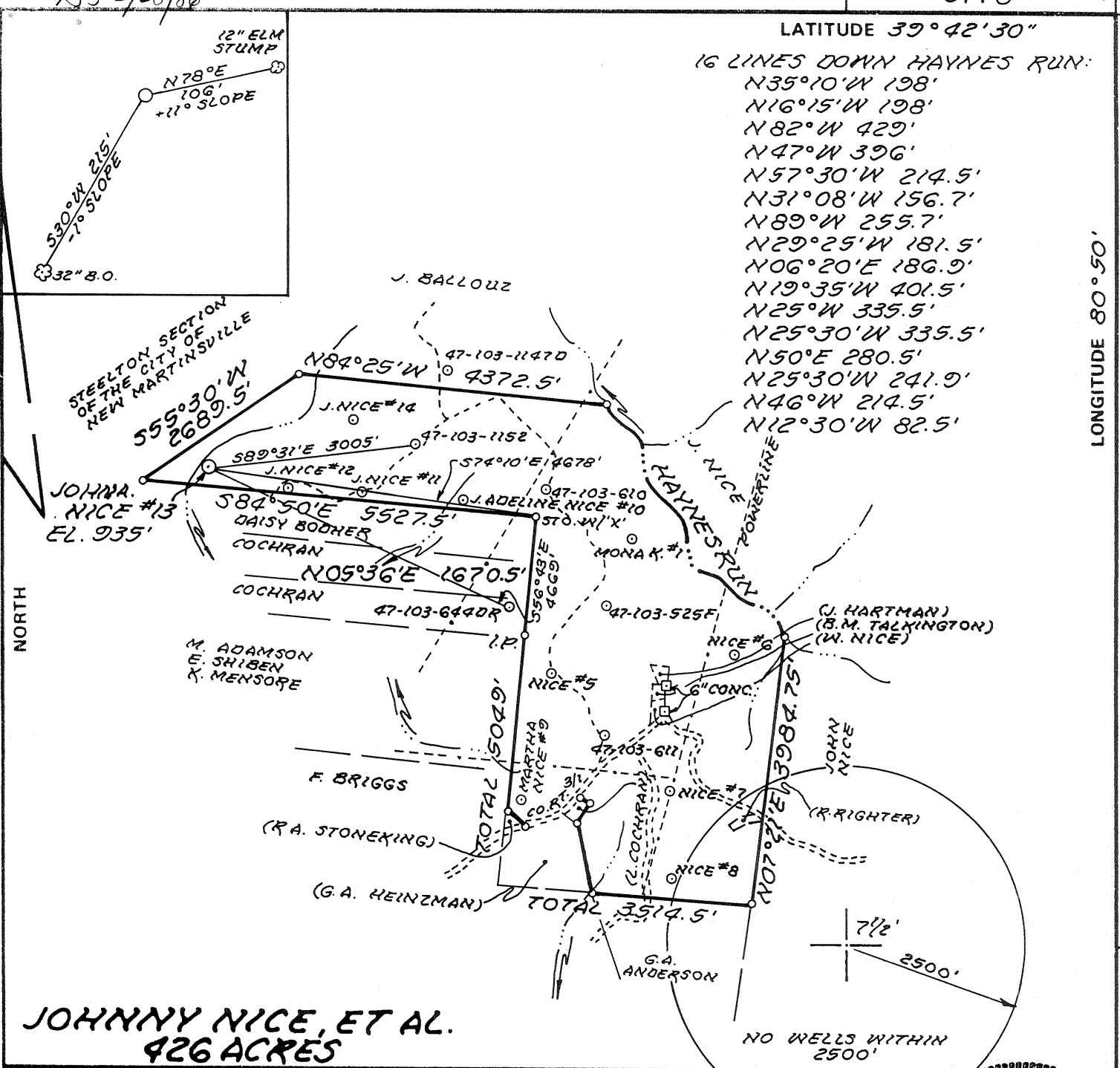
MS 2/28/86

3770'

LATITUDE 39° 42' 30"

16 LINES DOWN HAYNES RUN:
 N35°10'W 198'
 N16°15'W 198'
 N82°W 429'
 N47°W 396'
 N57°30'W 214.5'
 N31°08'W 156.7'
 N89°W 255.7'
 N29°25'W 181.5'
 N06°20'E 186.9'
 N19°35'W 401.5'
 N25°W 335.5'
 N25°30'W 335.5'
 N50°E 280.5'
 N25°30'W 241.9'
 N46°W 214.5'
 N12°30'W 82.5'

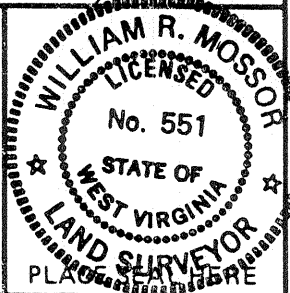
LONGITUDE 80° 50'



JOHNNY NICE, ET AL.
426 ACRES

FILE NO. MB7-
 DRAWING NO. _____
 SCALE 1"=2000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION WELL #47-103-1152
3005' NE OF LOC.

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) William R. Mossor
 R.P.E. _____ L.L.S. 551



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



DATE 25 JANUARY 19 86
 OPERATOR'S WELL NO. JOHNS NICE 13
 API WELL NO. 47-103-1392
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

CANCELLED

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 935' WATER SHED WILLIAMS RUN
 DISTRICT MAGNOLIA COUNTY WETZEL
 QUADRANGLE NEW MARTINSVILLE 712'
 SURFACE OWNER JOHNNY NICE, ET AL. ACREAGE 426
 OIL & GAS ROYALTY OWNER JOHNNY NICE, ET AL. LEASE ACREAGE 426
 LEASE NO. _____
 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 GORDON ESTIMATED DEPTH 3100'
 WELL OPERATOR CLAY RESOURCES DESIGNATED AGENT ANDY BROWN
 ADDRESS 204 UNION SQUARE ADDRESS BOX 32
MARIETTA, OHIO 45750 READER, WV 26167

FEB 17 1989

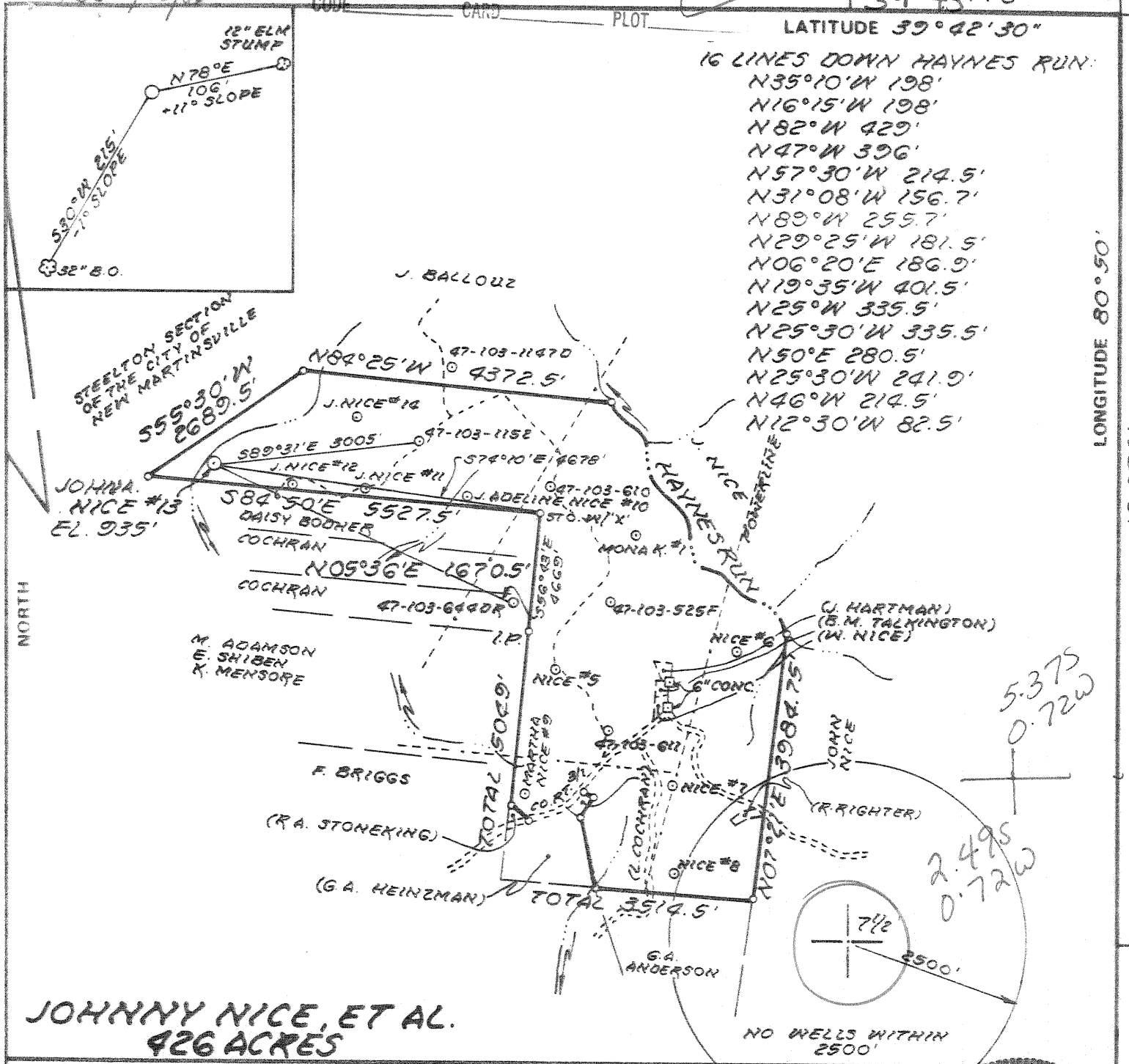
MS 2/28/86

39 48770'

CODE CARD PLOT

LATITUDE 39° 42' 30"

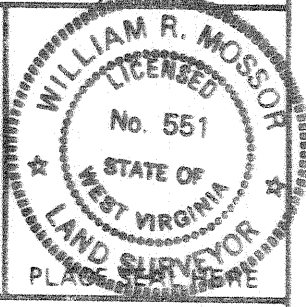
LONGITUDE 80° 50'



**JOHNNY NICE, ET AL.
426 ACRES**

FILE NO. MB7-
 DRAWING NO. _____
 SCALE 1" = 2000'
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 PROVEN SOURCE OF ELEVATION WELL #47-103-1152
3005' NE OF LOC.

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) William R. Mossor
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 FORM IV-6 (8-78)



DATE 25 JANUARY 19 86
 OPERATOR'S WELL NO. JOHNS A NICE 13
 API WELL NO. 47-103-1392
 STATE COUNTY PERMIT

**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 935' WATER SHED WILLIAMS RUN
 DISTRICT MAGNOLIA COUNTY WETZEL
 QUADRANGLE NEW MARTINSVILLE 712' 509
 SURFACE OWNER JOHNNY NICE, ET AL. ACREAGE 426 091 NL2
 OIL & GAS ROYALTY OWNER JOHNNY NICE, ET AL. LEASE ACREAGE 426
 LEASE NO. _____
 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 GORDON ESTIMATED DEPTH 3100'
 WELL OPERATOR CLAY RESOURCES DESIGNATED AGENT ANDY BROWN
 ADDRESS 204 UNION SQUARE ADDRESS BOX 32
MARIETTA, OHIO 45750-172 READER, WV 26167

MAR 24 1986

RECEIVED
FEB 24 1986



1) Date: February 19, 1986
 2) Operator's Well No. John A. Nice #13
 3) API Well No. 47 103-1392
 State County Permit

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY, 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: 935' Watershed: Williams Run
 District: Magnolia County: Wetzel Quadrangle: New Martinsville
- 6) WELL OPERATOR Clay Resources 172 CODE: 10025 7) DESIGNATED AGENT Andy Brown
 Address 204 Union Square Address Box 32
Marietta, OH 45750 Reader, WV 26167
- 8) OIL & GAS INSPECTOR TO BE NOTIFIED Name Don Ellis
 Address 2604 Crab Apple Lane
Fairmont, WV 26554
- 9) DRILLING CONTRACTOR: Name Unknown
 Address _____
- 10) PROPOSED WELL WORK: Drill / Drill deeper _____ / Redrill _____ / Stimulate
 Plug off old formation _____ / Perforate new formation _____
 Other physical change in well (specify) _____
- 11) GEOLOGICAL TARGET FORMATION, Gordon 419
 12) Estimated depth of completed well, 3100' feet
 13) Approximate strata depths: Fresh, ~195 feet; salt, 1914' feet.
 14) Approximate coal seam depths: 735' 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	For drilling	Left in well		
Conductor						* 225	* 225	CTS	Kinds
Fresh water	8 5/8					1135'	1135'	CTS	Per rule 15.05
Coal									Sizes
Intermediate									
Production	4 1/2					3100' appr.	3100' appr.	500 + SKS	Depths set Per rule 15.01
Tubing									
Lin...									Perforations:
									Top Bottom

* TO BE RUN IF FRESH WATER IS ENCOUNTERED

OFFICE USE ONLY
 DRILLING PERMIT

Permit number 47-103-1392

March 18, 1986
 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 March 18, 1988 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: <u>✓</u>	Agent: <u>AD</u>	Plat: <u>AS</u>	Casing: <u>MS</u>	Fee: <u>1798</u>	WPCP: <u>MS</u>	S&E: <u>MS</u>	Other: _____
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NOTE: Keep one copy of this permit posted at the drilling location.

John H. Johnston by Margaret J. Kase
 Director, Division of Oil and Gas
 File

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