

2113 11/2/84

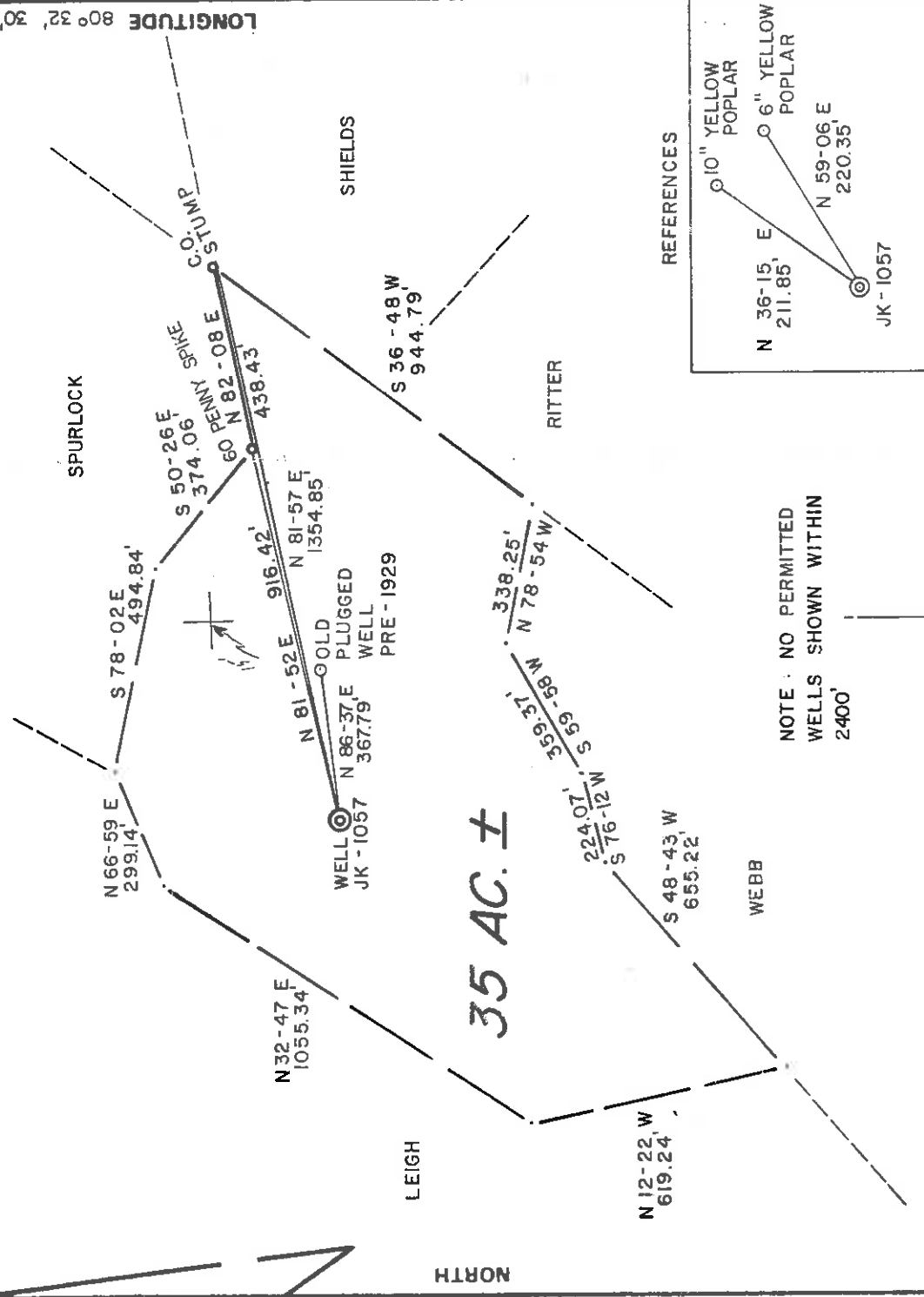
# BONNER et al. LEASE

## JK-1057

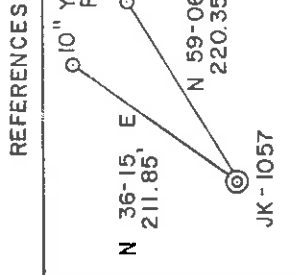
LONGITUDE 80° 32' 30"

LATITUDE 39° 25' 00"

14130



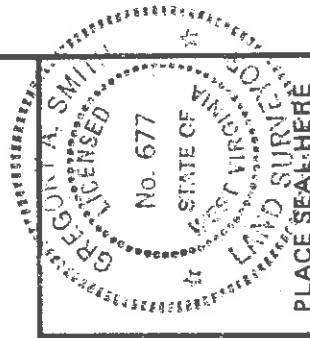
### 35 AC. ±



NOTE: NO PERMITTED WELLS SHOWN WITHIN 2400'

FILE NO. 16-5  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1/200  
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEV. 1442'

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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) Gregory A. Smith  
 R.P.E. L.L.S. 677



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



DATE AUG. 20, 19 84  
 OPERATOR'S WELL NO. JK-1057  
 API WELL NO. 47-017-3359  
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
*Cancelled*

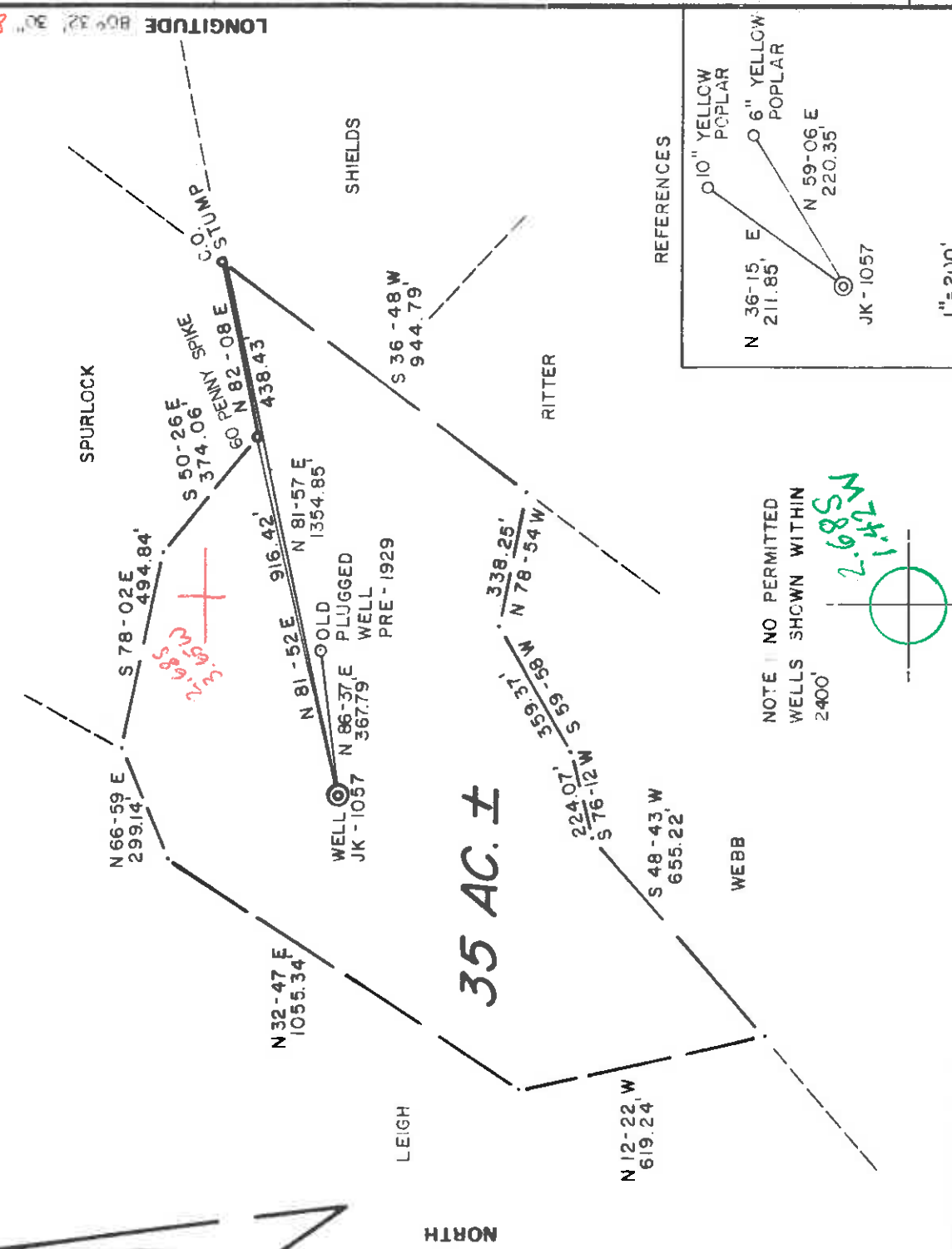
WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS," ) PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 1285' WATER SHED LEFT PRONG OF SKELTONS RUN  
 DISTRICT McCLELLAN COUNTY DODDRIDGE  
 QUADRANGLE EQLSOM 7.5' ACREAGE 3.5  
 SURFACE OWNER NEWLON J. WEBB et al.  
 OIL & GAS ROYALTY OWNER OVAH B. BONNER et al. LEASE ACREAGE 35  
 LEASE NO. JK-108  
 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 M. REDDEGLIFF  
 ADDRESS P.O. BOX 48 ADDRESS P.O. BOX 48  
 BUCKHANNON, WV. 25201 427 BUCKHANNON, WV. 26201

NOV 24 1986

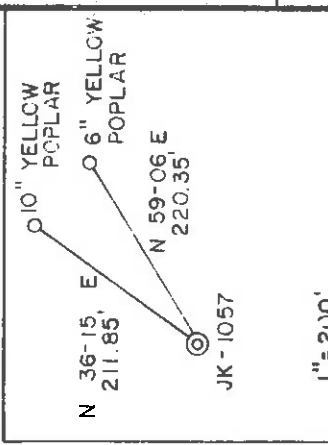
DODD 3359

# BONNER et. al. LEASE JK-1057



NOTE: NO PERMITTED WELLS SHOWN WITHIN 2400'

2.685  
1.42



FILE NO. 16-5  
DRAWING NO. \_\_\_\_\_  
SCALE 1" = 400'  
MINIMUM DEGREE OF ACCURACY 1/200  
PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEV. 1442'

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) Gregory A. Smith  
R.P.E. \_\_\_\_\_ L.L.S. 677

1" = 200'  
PLACE SEAL HERE

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



DATE AUG. 20 19 84  
OPERATOR'S WELL NO. JK-1057  
API WELL NO. 47-017-3359  
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 1285' WATER SHED LEFT PRONG OF SKELTONS RUN  
DISTRICT McCLELLAN COUNTY DODDRIDGE  
QUADRANGLE ~~FOUR-SM~~ 7.5' 3/4 Center point ~~2A~~ EC6  
SURFACE OWNER NEWLON J. WEBB et al. ACREAGE 35  
OIL & GAS ROYALTY OWNER OVAH B. BONNER et al. LEASE ACREAGE 35  
LEASE NO. JK-108  
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 M. REDDECLIFF  
ADDRESS P.O. BOX 48 ADDRESS P.O. BOX 48  
BUCKHANNON, WV 26201 BUCKHANNON, WV 26201

OCT 15 1984





FILE COPY

1) Date: AUGUST 31, 19 84  
 2) Operator's Well No. JK-1057  
 3) API Well No. 47 - 017- 3359 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  /  Deep  /  Shallow   
 B (If "Gas", Production  /  Underground storage  /  SKELTONS RUN L. PRONG OF SKELTONS RUN C- 300F  
 Elevation: 1285' Watershed: SKELTONS RUN  
 5) LOCATION: District: MC CLELLAN County: DODDRIDGE Quadrangle: FOLSOM 7.5'  
 6) WELL OPERATOR J&J ENTERPRISES INC. 7) DESIGNATED AGENT RICHARD M. REDDECLIFF  
 Address P.O. BOX 48 Address P.O. BOX 48  
BUCKHANNON, WV 26201 Address BUCKHANNON, WV 26201

8) OIL & GAS INSPECTOR TO BE NOTIFIED  
 Name MIKE UNDERWOOD 9) DRILLING CONTRACTOR:  
 Address RT. 2 BOX 114 Name S.W. JACK DRILLING CO.  
SALEM, WV 26426 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) ALEXANDER

11) GEOLOGICAL TARGET FORMATION, 5500' feet  
 12) Estimated depth of completed well, 111' feet, salt, N/A OIL & GAS DIVISION  
 13) Approximate traia depths: Fresh, NONE Is coal being mined in the area? Yes DEPT. OF MINES  
 14) Approximate coal seam depths: NONE

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	30	0 SACKS	Kinds
Fresh water	8 5/8	ERW	23	X	1385'	TO SURFACE	By rule 15.05
Coal	8 5/8	ERW	23	X	1385'	TO SURFACE	Sizes
Intermediate	4 1/2	J-55	10.5	X	5450'	350 SACKS	Depths set
Production						GR. AS REQUIRED BY RULE 15-01	
Tubing							Perforations:
Liners							Top
							Bottom

OFFICE USE ONLY  
 DRILLING PERMIT

Permit number 47-017-3359 Date October 3, 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 October 3, 1986 unless well work is commenced prior to that date and prosecuted with due diligence.

Bond: <u>80</u>	Agent: <u>Sp MH</u>	Plat: <u>MH 1794</u>	Casing	Fee
BLANKET				

*Margaret J. Hume*  
 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

