MISSOURI DEPARTMENT OF NATURAL RESOURCES
MISSOURI OIL AND GAS COUNCIL

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

☒ APPLICATION TO DRILL ☐ DEEPEN ☐ PLUG BACK ☒ FOR AN OIL WELL ☒ OR GAS WELL

NAME OF COMPANY OR OPERATOR: PENSE BRDTHERS DRILLING Co., INC — DATE: 7/08/96

ADDRESS: BOX 551 800 NEWBERRY STREET — CITY: FREDERICKTOWN — STATE: MO — ZIP CODE: 63645

DESCRIPTION OF WELL AND LEASE

NAME OF LEASE: HONSINGER — WELL NUMBER: #11 DEVELOPMENTAL — ELEVATION (GROUND): 948 (TOPO)

WELL LOCATION: 2925± FT FROM (N) SECTION LINE 389± FEET FROM (E) SECTION LINE (GIVE FOOTAGE FROM SECTION LINE)

SECTION	TOWNSHIP	RANGE	COUNTY
NE/4 5	43N,	3W	CASS

NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE: 173 FEET

DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED — FOR WELL ON THE SAME LEASE: 446'± FEET

PROPOSED DEPTH: 400' — DRILLING CONTRACTOR NAME AND ADDRESS: PENSE BROTHERS DRILLING CO. INC. BOX 551, FREDERICKTOWN, MO 63645 — ROTARY OR CABLE TOOLS: ROTARY (AIR) — APPROX. DATE WORK WILL START: ON PERMIT

NUMBER OF WELLS ON LEASE, INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR: 11

NUMBER OF ABANDONED WELLS ON LEASE: 3

IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED?
NAME: N/A
ADDRESS:

NO. OF WELLS: PRODUCING 4; INJECTION 0; INACTIVE 3; ABANDONED 3

STATUS OF BOND: ☐ SINGLE WELL AMOUNT $ ☒ BLANKET BOND AMOUNT $20,000.00 ☒ ON FILE ☐ ATTACHED

REMARKS (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING ZONE AND EXPECTED NEW PRODUCING ZONE. USE BACK OF FORM IF NEEDED.)

N/A

PROPOSED CASING PROGRAM

AMOUNT	SIZE	WT/FT	CEM.
50'	7"	19.5 LB	To Surf.
T.D. To Surf	4½"	10.5 LB	To Surf.

APPROVED CASING — TO BE FILLED IN BY STATE GEOLOGIST

AMOUNT	SIZE	WT/FT	CEM
50'	7"	19.5 LB	To surf.
T.D. to surf	4½"	10.5 LB	To surf.

I, the undersigned, state that I am the Asst. V.P. of the Pense Bros Drlg Co, Inc. (company) and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge

SIGNATURE: B E Blancett, Asst. V.P. — DATE: 07/08/96

PERMIT NUMBER: 20616

APPROVED DATE: 7/10/96

Janice Holly Williams EGK

- ☑ DRILLER'S LOG REQUIRED
- ☑ CORE ANALYSIS REQUIRED IF RUN
- ☐ SAMPLES REQUIRED
- ☑ SAMPLES NOT REQUIRED
- ☐ WATER SAMPLES REQUIRED AT
- ☑ E-LOGS REQUIRED IF RUN
- ☑ DRILL STEM TEST INFO REQUIRED IF RUN

NOTE: THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION

APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE

_____ of the _____ Company confirms that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.

SIGNATURE _____ DATE _____

REMIT TWO COPIES TO: MISSOURI OIL AND GAS COUNCIL, P.O. BOX 250, ROLLA, MO 65401

W. C. LETHCHO
COUNTY ENGINEER & SURVEYOR
Bates County Court House
BUTLER, MO. 64730
Phone 679-4031

WELL REFERENCE TIES IN THE EAST HALF OF LOT 1 OF THE NORTHEAST QUARTER OF SECTION 5, TOWNSHIP 43 NORTH, RANGE 33 WEST OF THE 5TH PRINCIPAL MERIDIAN IN CASS COUNTY, MISSOURI.

SHEET 1 OF 2

NORTH

1"=100'

MAG BRGS
8° EAST
DECL

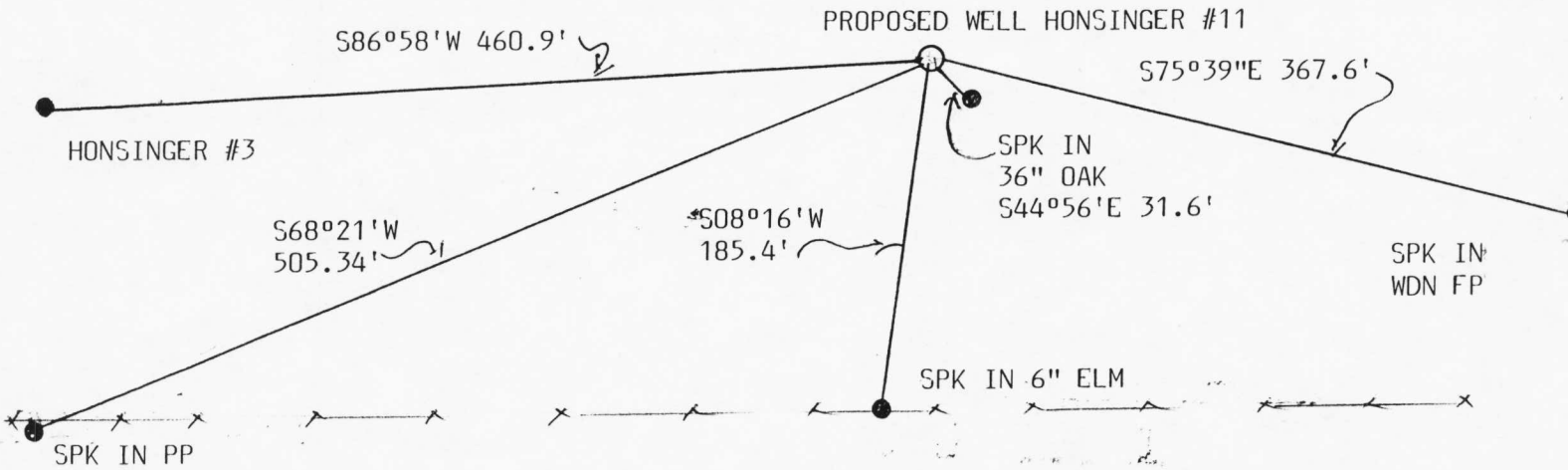
7-11-96

FOR: PENSE BROTHERS DRILLING CO. INC.
ADRIAN, MO 64720 816-297-4433

THESE TIES ARE IN ACCORDANCE WITH CURRENT MINIMUM STANDARDS.

WILLIAM C. LETHCHO LS-1539

RECEIVED
JUL 24 1996
MO Oil & Gas Council



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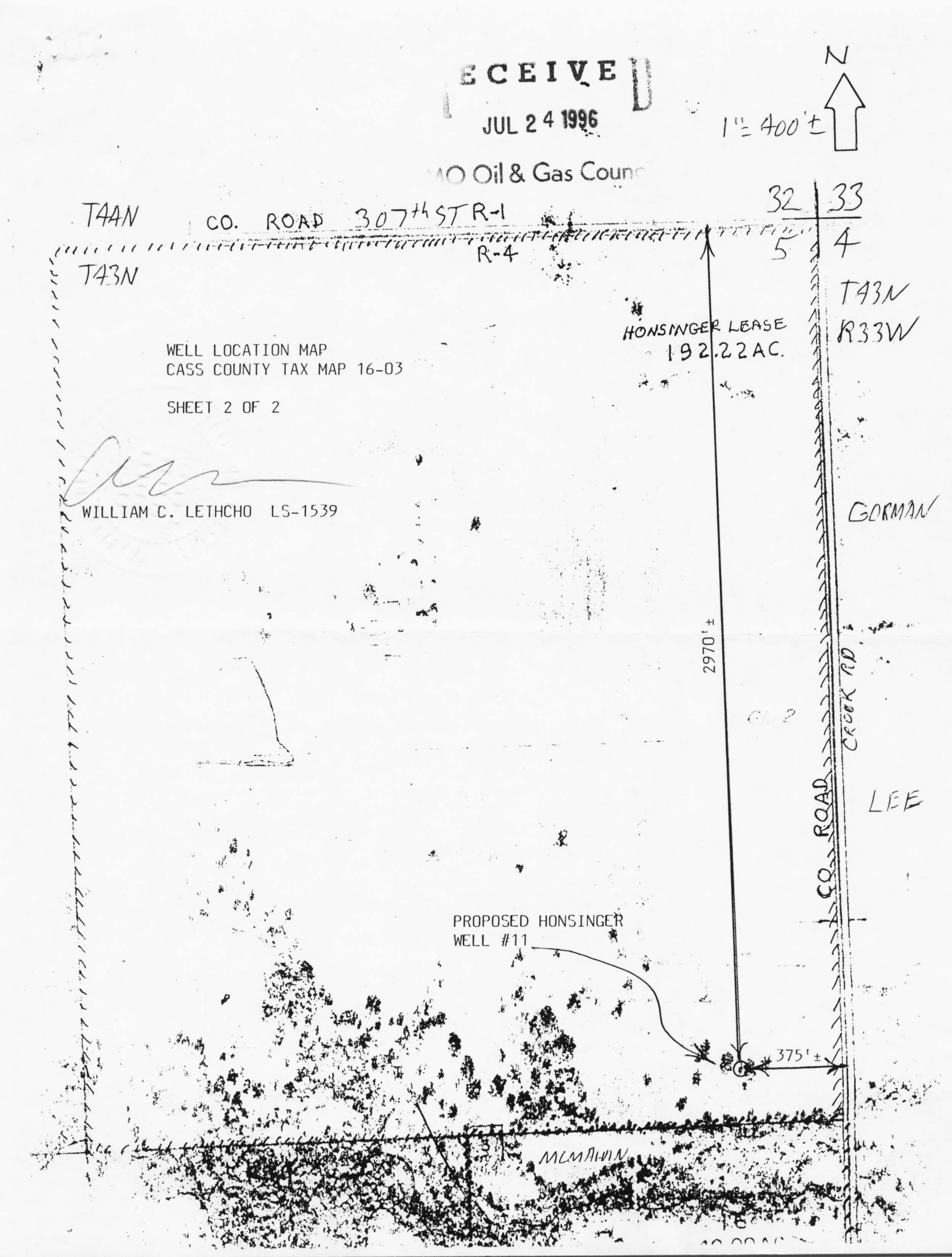

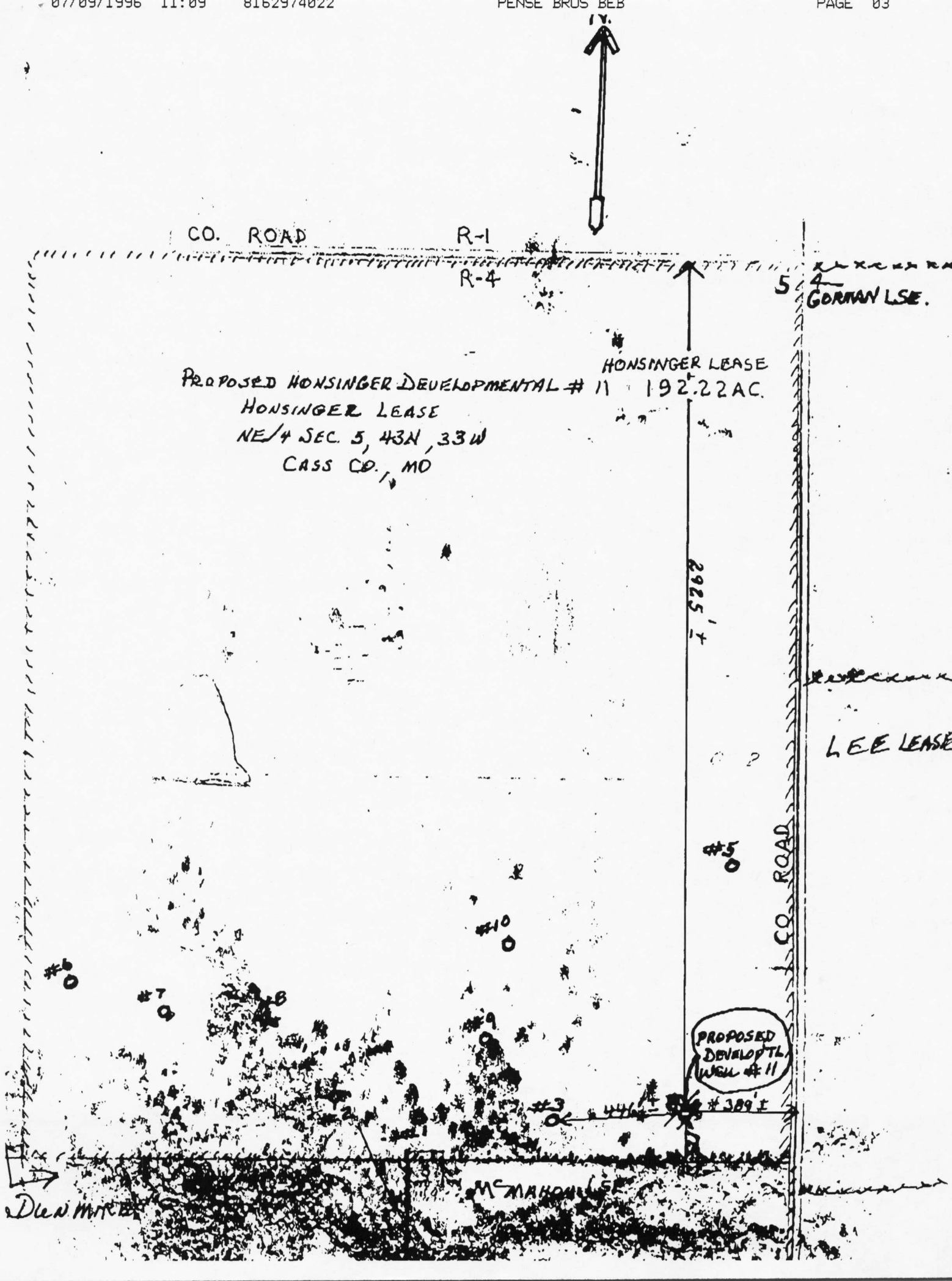
CO. ROAD
R-1
R-4
5
4
GORMAN LSE.
HONSINGER LEASE
PROPOSED HONSINGER DEVELOPMENTAL # 11 - 192.22 AC.
HONSINGER LEASE
NE/4 SEC. 5, 43N, 33W
CASS CO., MO
2625'±
LEE LEASE
CO. ROAD
#5
#10
#6
#7
#8
#9
#3
PROPOSED DEVELOPTL WELL # 11
389'±
446'±
McMAHON LSE
DIEU MINE