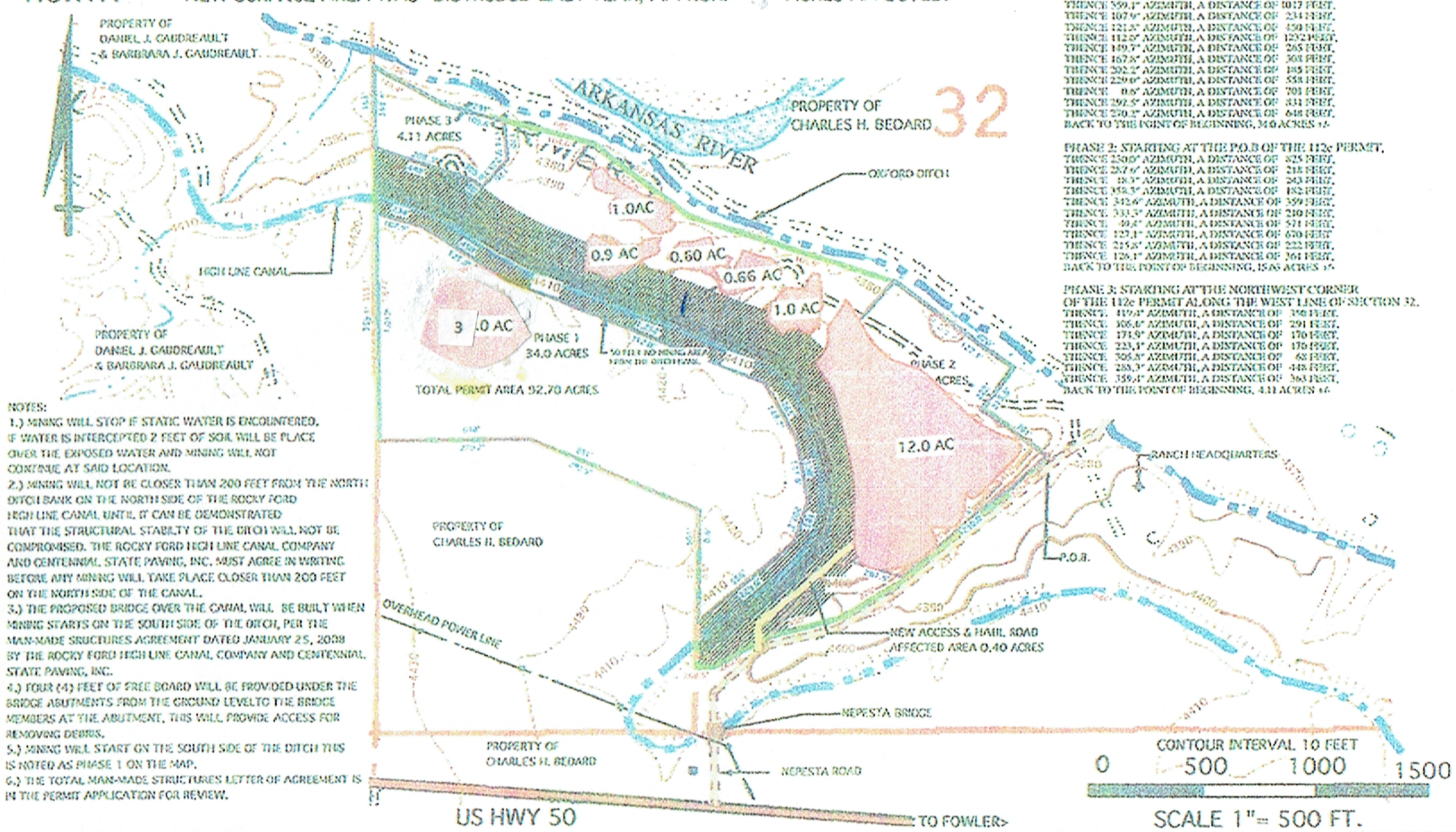
NORTH

NEW SURFACE AREA WAS DISTRUBED LAST YEAR, APPROX. 0 ACRES AFFECTED.



NOTES:

1.) MINING WILL STOP IF STATIC WATER IS ENCOUNTERED. IF WATER IS INTERCEPTED 2 FEET OF SOIL WILL BE PLACE OVER THE EXPOSED WATER AND MINING WILL NOT CONTINUE AT SAID LOCATION.

2.) MINING WILL NOT BE CLOSER THAN 200 FEET FROM THE NORTH DITCH BANK ON THE NORTH SIDE OF THE ROCKY FORD HIGH LINE CANAL UNTIL IT CAN BE DEMONSTRATED THAT THE STRUCTURAL STABILTY OF THE DITCH WILL NOT BE COMPROMISED. THE ROCKY FORD HIGH LINE CANAL COMPANY AND CENTENNIAL STATE PAVING, INC. MUST AGREE IN WRITING BEFORE ANY MINING WILL TAKE PLACE CLOSER THAN 200 FEET ON THE NORTH SIDE OF THE CANAL.

3.) THE PROPOSED BRIDGE OVER THE CANAL WILL BE BUILT WHEN MINING STARTS ON THE SOUTH SIDE OF THE DITCH, PER THE MAN-MADE STRUCTURES AGREEMENT DATED JANUARY 25, 2008 BY THE ROCKY FORD HIGH LINE CANAL COMPANY AND CENTENNIAL STATE PAVING, INC.

4.) FOUR (4) FEET OF FREE BOARD WILL BE PROVIDED UNDER THE BRIDGE ABUTMENTS FROM THE GROUND LEVEL TO THE BRIDGE MEMBERS AT THE ABUTMENT. THIS WILL PROVIDE ACCESS FOR REMOVING DEBRIS.

5.) MINING WILL START ON THE SOUTH SIDE OF THE DITCH THIS IS NOTED AS PHASE 1 ON THE MAP.

6.) THE TOTAL MAN-MADE STRUCTURES LETTER OF AGREEMENT IS IN THE PERMIT APPLICATION FOR REVIEW.

PHASE 1 AFFECTED LAND BOUNDARY DESCRIPTION
PHASE 1: STARTING AT THE SOUTHWEST CORNER
OF THE 112c PERMIT ALONG THE WEST LINE OF SECTION 32,
THENCE 359.1° AZIMUTH, A DISTANCE OF 1017 FEET,
THENCE 107.9° AZIMUTH, A DISTANCE OF 234 FEET,
THENCE 121.5° AZIMUTH, A DISTANCE OF 150 FEET,
THENCE 112.5° AZIMUTH, A DISTANCE OF 1292.9 FEET,
THENCE 109.7° AZIMUTH, A DISTANCE OF 265 FEET,
THENCE 167.8° AZIMUTH, A DISTANCE OF 308 FEET,
THENCE 202.2° AZIMUTH, A DISTANCE OF 195 FEET,
THENCE 229.6° AZIMUTH, A DISTANCE OF 554 FEET,
THENCE 0.0° AZIMUTH, A DISTANCE OF 701 FEET,
THENCE 292.5° AZIMUTH, A DISTANCE OF 334 FEET,
THENCE 270.2° AZIMUTH, A DISTANCE OF 648 FEET,
BACK TO THE POINT OF BEGINNING, 34.0 ACRES +/-

PHASE 2: STARTING AT THE P.O.B OF THE 112c PERMIT,
THENCE 230.0° AZIMUTH, A DISTANCE OF 825 FEET,
THENCE 267.6° AZIMUTH, A DISTANCE OF 218 FEET,
THENCE 19.3° AZIMUTH, A DISTANCE OF 343 FEET,
THENCE 355.5° AZIMUTH, A DISTANCE OF 182 FEET,
THENCE 343.6° AZIMUTH, A DISTANCE OF 359 FEET,
THENCE 333.5° AZIMUTH, A DISTANCE OF 210 FEET,
THENCE 49.4° AZIMUTH, A DISTANCE OF 571 FEET,
THENCE 127.1° AZIMUTH, A DISTANCE OF 610 FEET,
THENCE 215.6° AZIMUTH, A DISTANCE OF 222 FEET,
THENCE 126.1° AZIMUTH, A DISTANCE OF 361 FEET,
BACK TO THE POINT OF BEGINNING, 15.63 ACRES +/-

PHASE 3: STARTING AT THE NORTHWEST CORNER
OF THE 112c PERMIT ALONG THE WEST LINE OF SECTION 32,
THENCE 179.4° AZIMUTH, A DISTANCE OF 356 FEET,
THENCE 106.4° AZIMUTH, A DISTANCE OF 294 FEET,
THENCE 171.9° AZIMUTH, A DISTANCE OF 176 FEET,
THENCE 223.1° AZIMUTH, A DISTANCE OF 176 FEET,
THENCE 306.8° AZIMUTH, A DISTANCE OF 68 FEET,
THENCE 258.3° AZIMUTH, A DISTANCE OF 448 FEET,
THENCE 359.4° AZIMUTH, A DISTANCE OF 368 FEET,
BACK TO THE POINT OF BEGINNING, 4.11 ACRES +/-

MAP LEGEND

- MLRB 112 PERMIT BOUNDARY
- AFFECTED LANDS BOUNDARY
- HIGH LINE CANAL
- OXFORD DITCH
- NEW ACCESS ROAD

MINING TIME TABLE

MINING TIME TABLE REVISION FEBRUARY 8, 2008

PHASE 1: 34.0 ACRES
START MINING SPRING OF 2017 , ESTIMATED SIX (6) YEARS TO MINE, 2017-2023

PHASE 2: 15.63 ACRES
MINING IS TO START AFTER PHASE 1, ESTIMATED FOUR (4) YEARS TO MINE,

PHASE 3: 4.11 ACRES
MINING IS TO START AFTER PHASE 2,
ESTIMATED FIVE (5) YEARS TO MINE, 2018-2023.

NEW ACCESS & HAUL ROAD
AFFECTED AREA .40 ACRES

ALL DATES MAY VARY DUE TO MARKET DEMAND.
RECLAMATION WILL BE DONE CONCURRENTLY WITH MINING.

PHEASANT RUN GRAVEL PIT

CLIENT: TONY J. BELTRAMO and SONS, INC.

ANNIVERSARY DATE JULY 10, 2019

PREPARED BY:

MLRB FILE # M-2007-069 ANNUAL REPORT MAP

DATE: JULY 3, 2019