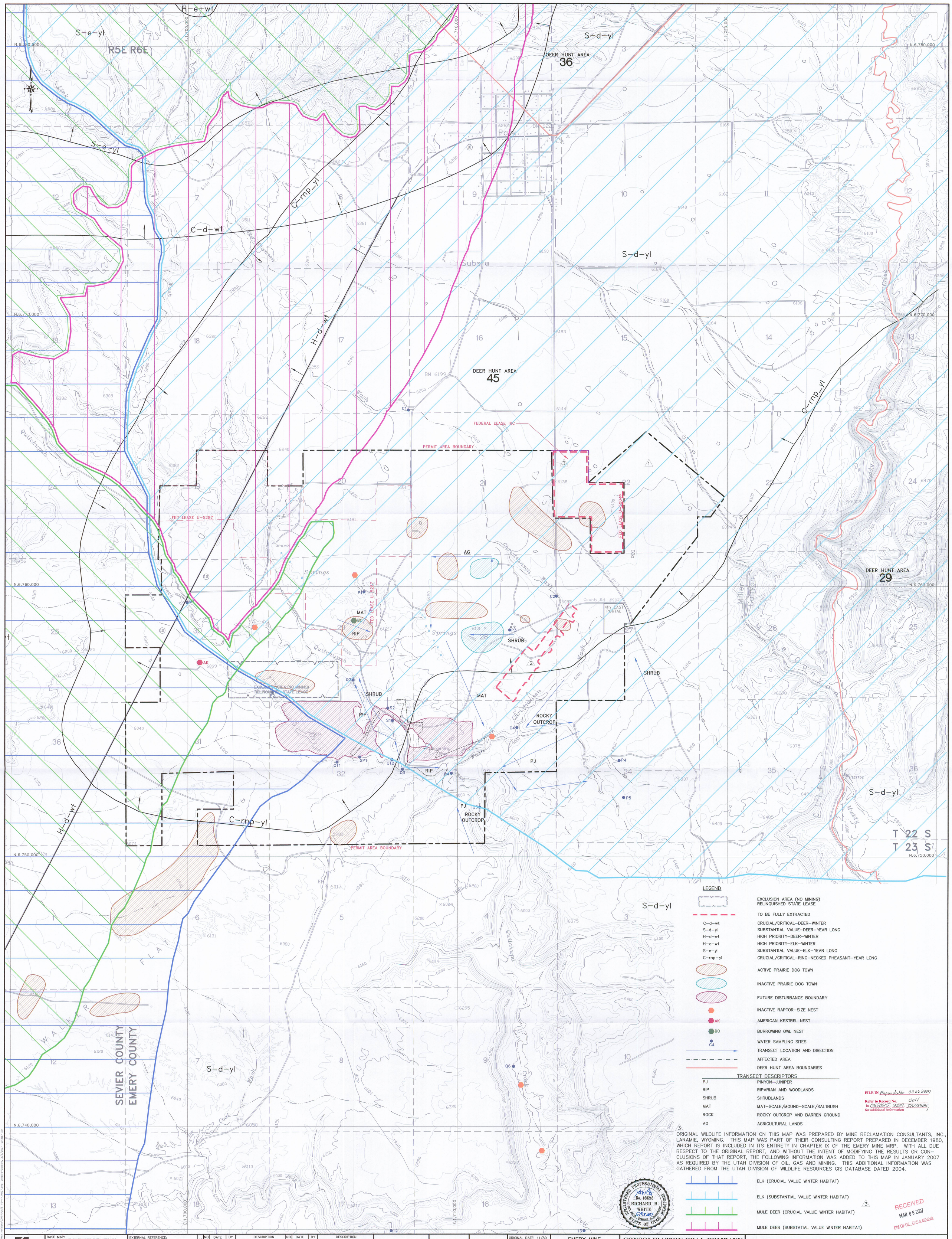
R5E R6E
T 22 S
T 23 S
SEVIER COUNTY
EMERY COUNTY
DEER HUNT AREA 36
DEER HUNT AREA 45
DEER HUNT AREA 29
PERMIT AREA BOUNDARY
FEDERAL LEASE IBC
FED LEASE U-5287
FED LEASE U-50044
EXCLUSION AREA (NO MINING) RELINQUISHED STATE LEASE
4th EAST PORTAL
S-e-yl
S-d-yl
C-d-wt
C-rnp-yl
H-d-wt
H-e-wt
SHRUB
MAT
RIP
ROCKY OUTCROP
PJ
AG
AK
BO
Quitchupah
Christiansen Wash
Muddy
Miller Canyon
Muddy Creek
Flume
WALKER FLAT
Coal
Tule
Springs
Corrals
Park
Substa
LEGEND
EXCLUSION AREA (NO MINING) RELINQUISHED STATE LEASE
TO BE FULLY EXTRACTED
C-d-wt CRUCIAL/CRITICAL-DEER-WINTER
S-d-yl SUBSTANTIAL VALUE-DEER-YEAR LONG
H-d-wt HIGH PRIORITY-DEER-WINTER
H-e-wt HIGH PRIORITY-ELK-WINTER
S-e-yl SUBSTANTIAL VALUE-ELK-YEAR LONG
C-rnp-yl CRUCIAL/CRITICAL-RING-NECKED PHEASANT-YEAR LONG
ACTIVE PRAIRIE DOG TOWN
INACTIVE PRAIRIE DOG TOWN
FUTURE DISTURBANCE BOUNDARY
INACTIVE RAPTOR-SIZE NEST
AK AMERICAN KESTREL NEST
BO BURROWING OWL NEST
C4 WATER SAMPLING SITES
TRANSECT LOCATION AND DIRECTION
AFFECTED AREA
DEER HUNT AREA BOUNDARIES
TRANSECT DESCRIPTORS
PJ PINYON-JUNIPER
RIP RIPARIAN AND WOODLANDS
SHRUB SHRUBLANDS
MAT MAT-SCALE/MOUND-SCALE/SALTBUSH
ROCK ROCKY OUTCROP AND BARREN GROUND
AG AGRICULTURAL LANDS
3 ORIGINAL WILDLIFE INFORMATION ON THIS MAP WAS PREPARED BY MINE RECLAMATION CONSULTANTS, INC., LARAMIE, WYOMING. THIS MAP WAS PART OF THEIR CONSULTING REPORT PREPARED IN DECEMBER 1980, WHICH REPORT IS INCLUDED IN ITS ENTIRETY IN CHAPTER IX OF THE EMERY MINE MRP. WITH ALL DUE RESPECT TO THE ORIGINAL REPORT, AND WITHOUT THE INTENT OF MODIFYING THE RESULTS OR CONCLUSIONS OF THAT REPORT, THE FOLLOWING INFORMATION WAS ADDED TO THIS MAP IN JANUARY 2007 AS REQUIRED BY THE UTAH DIVISION OF OIL, GAS AND MINING. THIS ADDITIONAL INFORMATION WAS GATHERED FROM THE UTAH DIVISION OF WILDLIFE RESOURCES GIS DATABASE DATED 2004.
ELK (CRUCIAL VALUE WINTER HABITAT)
ELK (SUBSTANTIAL VALUE WINTER HABITAT)
MULE DEER (CRUCIAL VALUE WINTER HABITAT)
MULE DEER (SUBSTATIAL VALUE WINTER HABITAT)
FILE IN Expandable 03 06 2007
Refer to Record No. 0011
in C0150015, 2007, Incoming
for additional information
RECEIVED
MAR 06 2007
DIV. OF OIL, GAS & MINING
REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
STATE OF UTAH
EarthFax
BASE MAP:
U.S.G.S. 7.5 MINUTE QUADRANGLE'S. EMERY WEST 1968. EMERY EAST 1968, PHOTO REVISED 1978. MESA BUTTE 1968, PHOTO REVISED 1978. WALKER FLATE 1968, PHOTO REVISED 1978.
COORDINATE SYSTEM:
STATE PLANE COORDINATES.
RADI 83 CONUS.
ZONE: UTAH, CENTRAL - US FEET
VERTICAL DATUM - NAVD 88-US FEET
EXTERNAL REFERENCE:
G:\UC982\03\DWG\XREF-USGSMAP.DWG
G:\UC982\03\DWG\XREF-PERMBOUND.DWG
G:\UC982\03\DWG\XREF-SECTION.DWG
G:\UC982\03\DWG\WORK-JULY06.DWG
REVISIONS
NO. DATE BY DESCRIPTION
1 6/30/05 JAG ADDED FIRST NORTH I.B.C.
2 09/05 JAG 1st SOUTH FULL EXTRACTION
3 12/12/06 JAG 1st NORTH FED LEASE IBC, FULL EXTRACTION
0' 1000'
SCALE: 1" = 1000'
CONTOUR INTERVAL = 40'
DRAWN BY: SWF
CHECKED BY: JAG
ORIGINAL DATE: 11/80
RE-DRAWN DATE: 7/05
APPROVED BY: JAG
DWG DATA: G:\UC982\03\DWG\PLATE 10-1-JAN07.DWG
EMERY MINE
EMERY COUNTY, UTAH
PERMIT NO.
ACT015/015
CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566
PLATE 10-1
SELECTED WILDLIFE INFORMATION