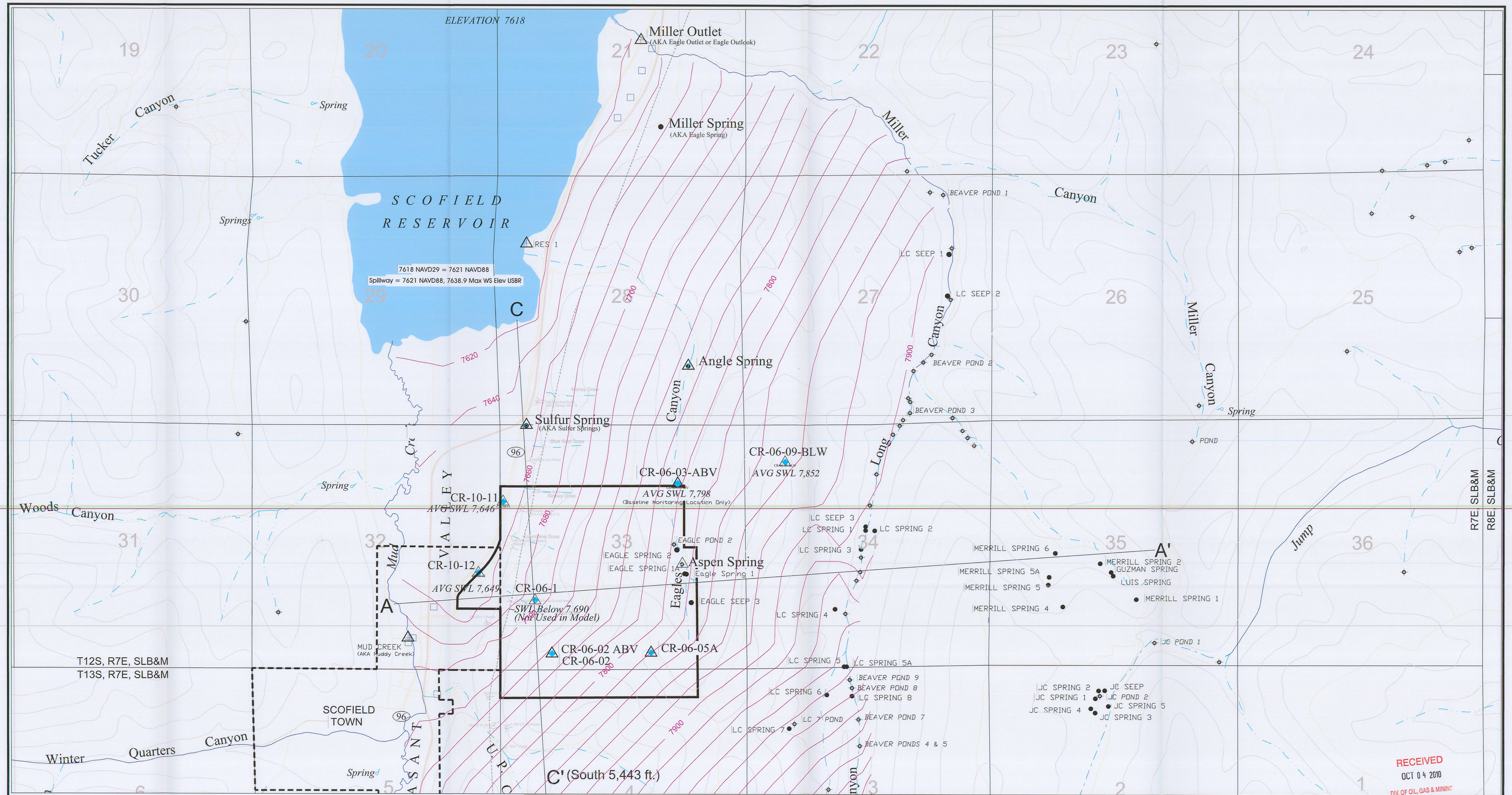

RECEIVED
OCT 04 2010
DIV. OF OIL, GAS & MINING

This map is in the Kinney Coordinate System (KCS). It was projected from State Plane NAD83 to a vertical datum of 8,000 ft. using a Combined Factor (CF) of 1.0047927. To project back, add 7,000,000 to Northing and 1,700,000 to Easting, then divide by the CF.

LEGEND

- GROUND WATER OR SURFACE WATER WATER MONITORING STATION
- GROUND WATER SOURCE
- GROUND WATER MONITOR WELL
- SURFACE WATER SOURCE (POND OR STREAM)
- WATER WELL
- PERENNIAL STREAM
- INTERMITTENT STREAM
- EPHEMERAL STREAM
- 7950 REGIONAL PIEZOMETRIC SURFACE ELEVATION
- 8000 GROUND SURFACE ELEVATION
- SPRING
- A — A' X -SECTION LOCATION
- OLD MINE PORTAL
- ROADS
- RAILROAD
- ELECTRICAL LINES
- SCOFIELD TOWN BOUNDARY
- PERMIT BOUNDARY
- CR-06-03, CR-06-09, CR-10-11, CR-10-12 } MONITOR WELLS PROVIDING DATA TO PIEZOMETRIC SURFACE

NO.	REVISION	DATE	BY	CHKD
8				
7				
6				
5				
4				
3				
2				
1				

DWG. NAME:

Kinney # 2 Mine

MAP 7
REGIONAL HYDROLOGY

DRAWN BY: G.H., B.G. DATE: 9/10
APPROVED BY: G.H. DATE: 9/10

Carbon Resources
Coal For Carbon County
P.O. Box 954
Sandia Park, NM 87047