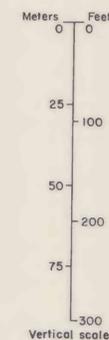
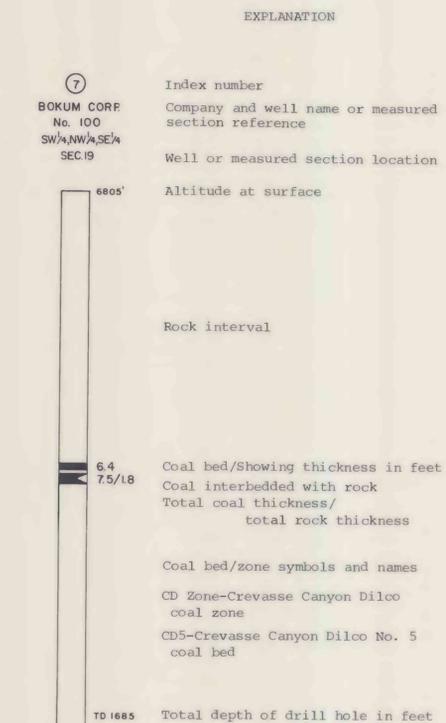
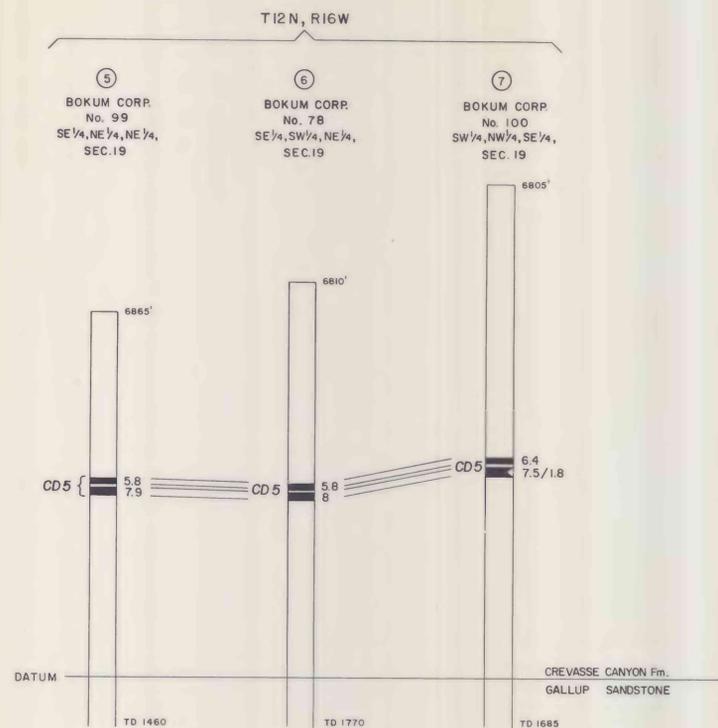
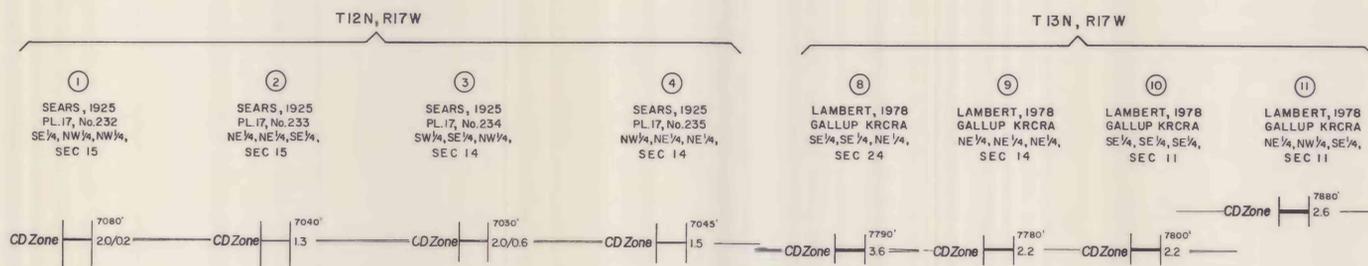
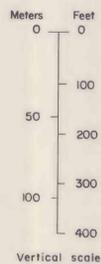


CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS

SYSTEM	SERIES	FORMATION	MEMBER	COAL BED NAME	LITHOLOGIC DESCRIPTION
CRETACEOUS	UPPER CRETACEOUS	CREVASSE CANYON	GIBSON COAL		1. Siltstone; medium gray, carbonaceous, slightly sandy; thinly interbedded with gray to tan, medium to very coarse grained, poorly sorted sandstone and dark gray carbonaceous shale. 2. Siltstone; yellow brown to olive gray; interbedded shales and white to brown very fine to medium grained, moderate to poorly sorted, calcareous sandstones; locally thin coal beds.
			BARTLETT BARREN		
	SHALE	GALLUP S.S.	DILCO COAL	CD Zone	3. Siltstone; medium gray to dark gray, argillaceous to sandy; thinly interbedded with medium grained, tan sandstone, and dark gray carbonaceous shale. 4. Coal; Crevasse Canyon Dilco Zone. 5. Coal; Crevasse Canyon Dilco No. 5 bed. 6. Sandstone; pink to tan to gray, fine to medium grained moderately sorted, massive, locally cross-bedded and calcareous, occasionally thin beds of gray argillaceous shale. 7. Shale; dark gray to light gray, friable, silty; with minor thin, brown, calcareous siltstone. 8. Sandstone; yellowish brown to buff, medium to fine grained, well sorted, siliceous, locally fossiliferous; with thinly interbedded black and dark gray, carbonaceous shale.
				CD 5	
DAKOTA S.S.					



COAL RESOURCE OCCURRENCE MAP OF THE UPPER NUTRIA
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO

BY
BERGE EXPLORATION INC.
1980