

Oil & Gas Research Program- Grant Round 58- Application Summaries						
Application Number	Application Title	Applicant	Project Duration	Summary of Project	Funding Requested	Total Project Cost
G-58-A	Roughrider Carbon Storage Hub	ONEOK, Inc.	24 Months	This project evaluates the feasibility of developing the Roughrider Carbon Storage Hub to enable large-scale carbon capture and underground storage in North Dakota. The study will assess the technical and economic viability of safely storing carbon dioxide to support commercial CCUS deployment and reduce industrial emissions.	\$1,050,000	\$16,550,000
G-58-B	Maximizing Production from Residual Oil Zones in Western ND	Cobra Oil & Gas Corporation	2 Years	This project evaluates methods to increase oil recovery from the Mission Canyon Formation's residual oil zones using advanced reservoir modeling and pilot field injection tests. The goal is to optimize production, revitalize mature oil fields, and expand recoverable oil resources in North Dakota.	\$2,000,000	\$4,000,000
G-58-C	Bakken Production Optimization Program 4.0	Energy & Environmental Research Center (EERC)	3 Years	This project extends the Bakken Production Optimization Program to improve oil production, reduce carbon intensity, and advance technologies such as enhanced oil recovery. The program supports the sustainable development of North Dakota's Bakken resources through collaborative research with industry and government partners.	\$6,000,000	\$12,000,000