FILE: (PSD) PRUDHOE BAY UNIT

AGENDA

Initial Regulatory Agency Conferences
ARCO/SOHIO Increment I
PSD/AQC Permit Applications
Prudhoe Bay Field, Alaska

EPA-X	6/30/78	9:30 a.m.	ADEC	6/30/78	3:30 p.m.
	Attendees			Attendees	
Name		Affiliation	Name		Affiliation
Gary Austin		214-651-4698 ARCO-Dallas			
W.P. Metz		ARCO			
Geo. Howroyd		D&M			
Charles Fahl		D&M			
Geo Lamb		D&M			
Geo. Low		D&M			

I. Introduction

- Prudhoe Bay Field Now
- Pollutants
- Increment I Facilities
  - Central Power Plant (CPP) 2 x 50 MW
  - Central Compressor Plant (CCP) 3 x 25 KHP
  - Gathering Center 2 (GC-2) 2 x 32.5 KHP
  - Gathering Center 3 (GC-3) 2 x 17 KHP
  - Flow Station 2 (FS-2) 2 x ~~18.5~~ KHP 25 KHP

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- Future Monitoring Plans

II. Approaches/Analyses

- BACT/NSPS - ARCO concerns re: NSPS limits - not reasonable. We are constrained from exempting ARCO and would not probably suggest any BACT limits except NSPS.

- Emission Data

Emission Inventory - Existing sources - significant, permitted sources. Used AP-42 emission factors. | Everything permitted is included

  - Major - Based on permitted firing data

  - Minor - no info. - anything not permitted by the state

- Meteorological Data

  - Surface

  - Upper Air

- Dispersion Modeling

  - Short-term

  - Long-term

- Special Situations

III. Schedules

- Permit Application Submitted 15-20 July projected Good faith effort.

- Agency Review Period