CONVERSATION RECORD

TIME	DATE
10:00	13 July 83

TYPE ☐ VISIT ☐ CONFERENCE ☒ TELEPHONE ☐ INCOMING ☒ OUTGOING

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU	ORGANIZATION (Office, dept., bureau, etc.)	TELEPHONE NO:
John D. Phelps	ARCO	312 333-3000

ROUTING	
NAME/SYMBOL	INT

SUBJECT

SUMMARY

Mr Phelps was called to clarify how their Radioactive waste storage tank is used.

He indicated that the tank is located next to his building it has a 3,000 gallon capacity and it has never been emptied "The evaporation has kept the level down where it hasn't filled up yet" The tank is vented to the air. They check the tank yearly - says they don't use it much now. On the yearly check they test for (1) Fluid level (2) hydrocarbon levels (3) do monitoring around area to make sure it doesn't leak (4) Check PH (5) Check sample (6) Do maintenance check - change anodes & these are to corrode so the tank won't corrode) (7) Do ground water samples in area of tank

Activity data: water phase - γ 2 times background

April 21, 1983 C^{14} 1.5% of Tritium level

H^3 9×10^{-5} mc/mL

ACTION REQUIRED

TALKED TO John Hickey

10:30 July 13, 1983 - storage tank is similar to other Licensee's tanks - no deficiency noted

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
Dr Donna-Beth Howe	Donna-Beth Howe	13 July 83

ACTION TAKEN

SIGNATURE	TITLE	DATE
		A/103