23 May 1999 Conference Call

EPA - Alisa Wong
Tribe - Marcie Phillips

Attendees on the Call: BIA - John Krause Cherokee General - Ronda and ~~Cary~~ Mark Koenning Garett Hale Herbal
Secor - Todd Leonard, Wilt Blossom, Jeff Collins

Subject: Update on Duck Valley clean up project

Ronda @ Cherokee General.
503 601 - 113 609 9085

Secor / Cherokee General
775 757 - 2054 phone, fax

- 19 feet down before they hit ground water.

- Cherokee General / Secor are reporting to Wilt Blossom and Marcie Phillips have been updated daily. Jeff is the fecal contact. Leave messages with Marcie at the tribal office.

* The ~~early~~ entire pipeline has been removed.

- 16,000 tank was the start point → contamination was found.
Maps provided by BIA were not completely accurate.
L-16 section part of ~~the pipeline~~
L-22-25 don't seem to exist.

UST @ U-12-13 bottom had been corroded out, heavy staining.

10 gw samples/day w/ geoprobe - $1500 geoprobe/per day + labor costs

At U8, trended until 23 feet and still didn't hit ground water. At about 16 feet, contamination is moving horizontally through soil. Have not hit gw.

Between L-13-17, heavy contamination.
Excavation is 19' down and gw hit.

L-3 heavy contamination, possibly from AST @ tribal maintenance yard.

Change order Proposals:
(1) Additional excavation at L-13 area.
(2) Ground water level measurements done by geoprobe.

Area around Well #5 is heavily contaminated. The geoprobe work is moving to optional area now. The contamination is being found north of the Well #3 pump house.

ABC samples don't look or smell too bad.

In the coming week, will continue excavation until 1,000 yd³

23 May 1999 BIA, John Krause

- Work started on Thursday (20 May). Contractor didn't integrate test line when it was removed.

- At BIA Road Shop, a telephone poll was knocked over. !
Jim Smith, at BIA Road Shop. Contractor is requesting BIA to move tanks

- John talked Doug Martin. Doug didn't seem to know what was going on

- SEOR: Jeff Collins in the field; Doug ?
Chuckee General: Ronda Hersal - not in the field

(A) Need to develop a chain of command.

(A) Need weekly updates

(A) Distribution list for information distribution

Conference call today @ 3:00 pm

Rich Bauer
Dave Taylor
SECOR: Doug Marden
Jeff Collins

24 February 1990 Duck Valley

~~Alpha lab~~ Problems:

- The number of samples - does this exclude samples to Alpha R's confirmation samples / Alpha screening } is this Secor's understanding.
- Screening - what does this mean?
- Screening method has proven not to be effective
- 5035 methanol preservation for VOC not GRO

Diesel GRO = 100 ppm
GRO = 100 ppm

Send action level to Secor again

8260

- Send protocol for 5035 → methanol w/ sample container
- @ 2-4 weeks after snow melts will start sampling

Doug Martin, SECOR

Dark Valley – 22 Jan 1999

- Authorization to proceed was not issued yet.

- BIA needs to issue this to approval for SECOR to proceed. Gerald, BIA contracts, needs to issue this

- Will work to have amendments by Friday, Jan. 29.

- SECOR will call Cherokee General to see if they can start today.

John Krause, BIA

- Discussed

Duck Valley - John Krause

Oct. 20, 1998

Cherokee General Corp. contractor ~~Ronda~~ Ronda Hersall Hersall (one person on site full time)

Sooor Intl Inc. subcontractor Doug Martin

Jeff Blum

- Petroleum contaminated soil removal (psc)

$301,000 estimate + ($75/cubic yard)
unpaid
$ $6K for ~~[illegible]~~ injection should have been $60/yard³
well work

$T

- Dry surveyor additional $1500 - $2000

- tons - measurement of PCS Bid per yard or tons > used conversion rate.

Duck Valley - John Krause
Oct. 2, 1998

- Cherokee General (Indian - owned office) $307,000
  sub- Secor in Carson City
  ~~[illegible]~~ 1) facilities $57,000 > went to 2) Roads $150K ~~[illegible]~~
- Oct 15 in Owyhee
  Pre-construction meeting
- Get EPA laboratory staff to support sample oversight.
- Gale will count samples and get back to me.

Oct. 15, 1998

- Chris Prokop, UST program
  $ for project } Proposed Wait Eng. 10/20 x-
- Tank closures → ~~at~~ closed tanks → need sampling
- Drinking water wells - [illegible] sampling [illegible] not used for PWS

(*) - J. Krause does not want to eliminate any sampling points or analysis
PIA will find $ if necessary to complete all sampling.

P

Nov 2, 4, 6
Reno Elko
Vegas

RDC

Renee Dufault 4.28.98

- Magnoter survey last week. Lines were not where maps have previously indicated to be.

- Sampling with start this week. R9 Lab has been notified of sampling

- Need to find sampling class for D.V. personnel. Can only attend classes in June.

- Renee will be with tribe through June.

John Krause 4.24.98

- Verbal ok has been given by BIA HQ for full amount of funding for the clean up project. Phoenix Area Office still awaiting transfer of funds.

- BIA contracts will not initiate contracting process until written guarentee of $ is recd.

- Looking at late June as start date.

Duck Valley Reservation

Renee Dufault, March 2, 1998

- Funding for soil sampling, BIA is ok w/ paying extra.
  Anticipated costs $28 K.

- Timeline April

- June will be when Renee is leaving.

- Solid Waste specialist, for the Tribe.
  ↳ Marcy Phillips

40' Haz Whopper
UST

(AA) Needs QA Training.

April 9 1205 2-4:30 Duck Valley Shoshone-Paiute.

John Krause March 6, 1998

- Notified John of Renee's June departure and the QA training we will be having which the Solid Waste Coordinator will be attending.

Dec 11 1997 John Krause

- Funding — BIA allocation awarded just 2 weeks ago

- Expect to have funding by early Jan, but solicitation was canceled

Tribe - R.D.

- Wants EPA to develop a schedule for BIA then fine them if it isn't met

Says Tribe is however willing to delay start date of wp in order to address/incorporate technical concerns.

Dec 8, 1997 Duck Valley ROC

- John Krause said the Duck Valley contract was cancelled in response to the letter from the Tribe. BIA will need to re-propose the contract for bidding. "solicitation"

- Asbestos was found in Road Shop. No work can be done inside the Road Shop until asbestos issue is resolved.

- BIA has still not spoken to the Tribal Chairman or Administrator yet BIA has written an internal confidential memo. He will send to me

- Decided to fax [illegible] and speak in several days regarding [illegible] information said

[illegible]

felt [illegible]

contact [illegible]

Dec 10

- $100K left; $70K will moved to another project

DUCK VALLEY

MW 11 Tph d 21 mg/L = 21000 ug/L > 328 ug/L.
TPH g .73 mg/L = 730 ug/L > 304 ug/L

MW-11. More MW 13
MW-6-M8. MW 10.

Injection well is closed, but residual TPH contamination + conduits still present risk to USDWs.

Any samples from DW wells?

have to purge [illegible] x years [illegible]

have to purge to close anyway?

- Ge[illegible] close [illegible]
- Continue Sampling MW [illegible], 11, 8 & 13
UIC program not taking position on [illegible] ?
[illegible] (5 ug/L MCL vs 1.6 ug/L [illegible]
[illegible] ...?
Tube concentration not?
[illegible] yet,

No B[illegible] > MCLs.
No [illegible] results (recent) for other VOCs or SVOCs?
SEE LATEST SAMPLING PLAN
UST program recommends DCA + EDB inclu.
(lead scavengers)

NV PRGS?