

WORK OVER PROCEDURE

WELLNAME:	Alles 8-31		
API #	05-123-13142		
Location:	1980 FNL660 FEL SENE 31 5N 63W 6th PM		
SPUD DATE:	8/21/1986		
SURFACE CASING SIZE:	8.625", 24#/ft Wt, Grade, 310', 12.25" hole		
SURFACE CEMENT:	Cemented to surface w/ 100 sx.		
REMEDIAL CEMENT:	NA		
TD:	6699		
AQUIFER DEPTH:			
ORIGINAL COMPLETION			
FORMATIONS:	As found in well:	Alles 8-31	
	Niobrara		6320 '
	Codell		6580 ' ,
REPLUGGING PROCEDURE:	1) MIRU ON LOCATION. ND WH, NU BOP, RU WORK FLOOR, CONTROL WELL, TOOHH WITH 2 3/8TH" TBG  2) TIH W/CIBP SET CIBP ~ 6275' And pressure test Casing to 1000 psi  3) SPOT 25 SX PLUG ON TOP OF PLUG  4) DETERMINE CSG STRETCH. IF CASING DOESN'T TEST SET PLUG ACROSS LEAK.  5) MIRU WIRELINE. SET CSG IN TENSION, TIH WITH JET CUTTER AND CUT CSG ABOVE FREE POINT 950'  6) TOOHH W/CUT 4 1/2" CSG. LAY DOWN CSG  7) TIH WITH 2 3/8THS TBG AND TAG CASING STUB. STING INSIDE CSG 50'. MIRU CEMENTERS  8) MIRU CEMENTERS. ESTABLISH CIRCULATION, PUMP 440 SXS CEMENT TO SURFACE. TOOHH, LAY DOWN TBG  9) ND BOP. CUT OFF BELL NIPPLE & CASING TO 4' BELOW GROUND LEVEL. FILL TOP OF CASING WITH READY MIX  10) WELD ON PLATE. OPERATOR NAME, API NO., LOCATION  11) FILL SURFACE HOLE, MAKING SURE TO REPLACE TOP SOIL LAST  12) RIG DOWN AND MOVE OUT ALL EQUIPMENT		