

WORK OVER PROCEDURE

WELLNAME:	State #1	
API #	05-123-05194	
Location:	660' FNL1953' FWL NENW 1 5N 62W 6th	
SPUD DATE:	8/19/1954	
SURFACE CASING SIZE:	10 3/4", 32#, Grade, 288', 12.25" hole	
SURFACE CEMENT:	Cemented to surface w/ 150 sx.	
TD:	(ASSUMING 7-7/8" HOLE SIZE TO TD IN ORIGINAL WELLBORE)	7019
AQUIFER DEPTH:	No Fox Hills	
ORIGINAL PLUGGING PROCEDURE:		
FORMATIONS:	As found in well:	St Ant 11-12, API
	Parkman	3246'
	Niobrara	6126'
	Codel	6346'
	D Sand	6731'
	J Sand	6796'
REPLUGGING PROCEDURE:	<ol style="list-style-type: none">1) LOCATE WELL2) DIG OUT CASING WITH BACKHOE & INSPECT CASING PLATE, RESERVE TOPSOIL FOR RECLAMATION3) IF SEALED, HOT TAP CASING TO CHECK FOR PRESSURE4) CUT-OFF PLATE, TRIM UP CASING FOR BELL NIPPLE FOR BOPE5) MIRU WORKOVER RIG, PUMP AND TANK. NU BOPE W/ ROTATING HEAD, RIG UP POWER SWIVEL6) PU 6 1/8" BIT, SUB, DC ON TUBING7) DRILL OUT SURFACE CEMENT, IF ANY AND PLUG AT BASE SURFACE WITH WATER8) WASH HOLE DOWN TO 3500', WITH WATER/POLYMER AS NEEDED9) CIRCULATE AND CLEAN UP HOLE10) SPOT 200 SX CEMENT PLUG (590 ft) @3400', PULL TUBING TO 2800'. REVERSE OUT TUBING AND CLEAN UP EXCESS CEMENT11) SHUTDOWN OVERNIGHT12) TIH & TAG CEMENT PLUG, RECORD TAG13) TOO H WITH BIT TO 700'. LAY DOWN TUBING ON TOO H14) PUMP 235 SX CEMENT PLUG @ 700' TO SURFACE. PULL TUBING OUT OF HOLE.15) ND BOPE. CUT OFF BELL NIPPLE & CASING TO 4' BELOW GROUND LEVEL. FILL TOP OF CASING WITH READY MIX16) WELD ON PLATE. OPERATOR NAME, API NO., LOCATION17) FILL SURFACE HOLE, MAKING SURE TO REPLACE TOP SOIL LAST18) RIG DOWN AND MOVE OUT ALL EQUIPMENT	