

NENW

Doc # 1757301

LOCATION: SE1/4 OF SW1/4 OF SEC 20, T.3n., R.67W. (642 SSL, 1887 WSL) SB5OUT1.TXT

Ground Elevation: ~~4789~~ 4775 Number of Acres: 160

36-21

AQUIFER	ELEVATION		NET SAND	DEPTH TO		ANNUAL APPROP A-F	STATUS
	BOT.	TOP		BOT.	TOP		
UPPER DAWSON	----	----	----	----	----	----	---
LOWER DAWSON	----	----	----	----	----	----	---
DENVER	----	----	----	----	----	----	---
UPPER ARAPAHOE	----	----	----	----	----	----	---
LOWER ARAPAHOE	----	----	----	----	----	----	---
LARAMIE-FOX HILLS	4604	4763	102.7	185	26	24.65	NNT

note: E indicates location is at aquifer boundary and values may be more approximate.

SURFACE CASING CHECK

Well Name BURCHFIELD 30-21

☒ New Drill ☐ Refiling ☐ Deepen ☐ Re-Enter ☐ Recomplete and Operate ☐ Plug and Abandon ☐ Casing Repair

SB5 Base of Fox Hills 185'

Cheyenne Basin Map Base of Fox Hills _____

Fox Hills Protection Area 5% Rule _____

Deepest Water Well w/in One Mile 790'

Operator-Proposed Surface Casing Depth 650'

Actual Surface Casing Depth _____

Change Permit Surface Casing Depth from 650' to 840'

DS 2/13/9

OK on ☐ this well's or ☐ offset well's induction log at 846

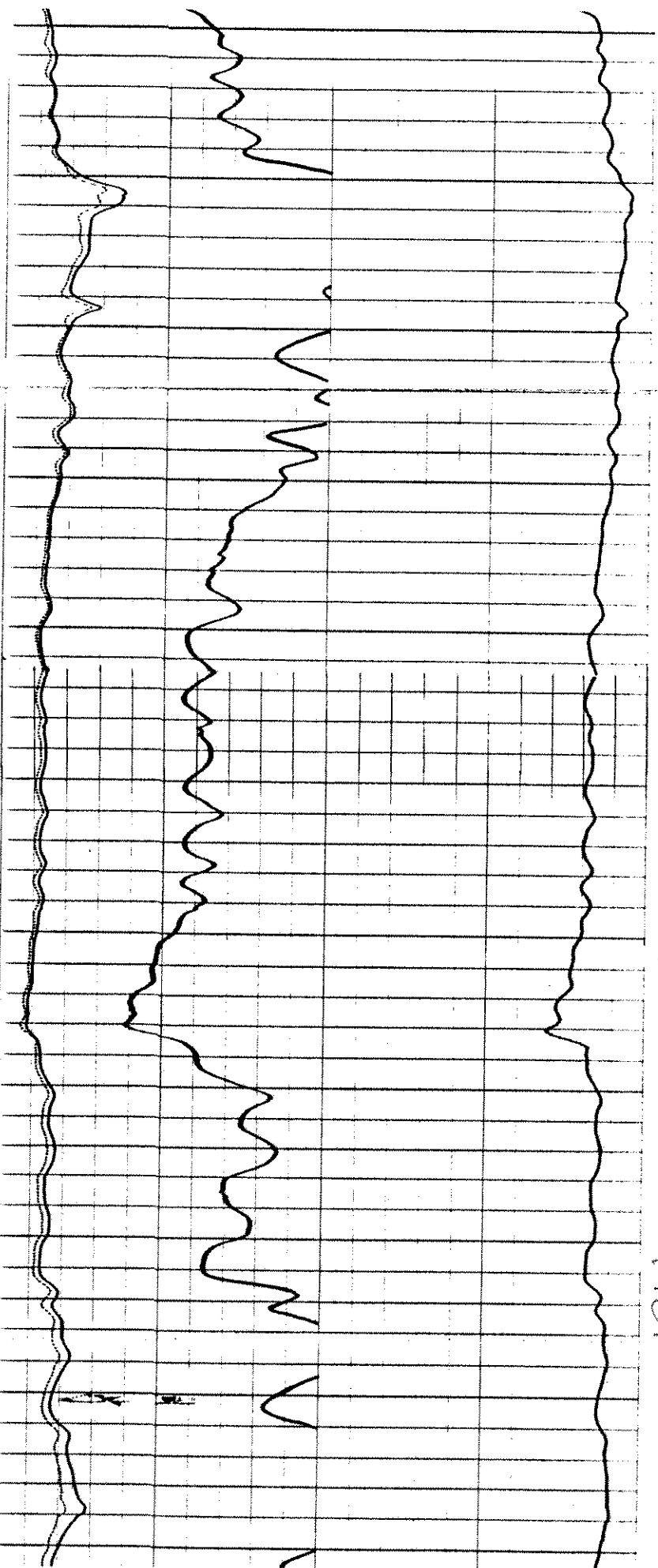
1) Note surface casing setting depth change from 650' to 840'. Increase cement coverage accordingly and cement to surface. 2) Provide 24 hour notice of MIRU to Jim Precup at 303-469-1902 or e-mail at james.precup@state.co.us 3) Comply with Rule 317.i and provide cement coverage from TD to a minimum of 200' above Niobrara. Verify coverage with cement bond log. 4) Comply with Rule 321. Run and submit Directional Survey from TD to base of surface casing. Ensure that the wellbore complies with setback requirements in commission orders or rules prior to producing the well.

AL-KURTZ C#1

123-09186

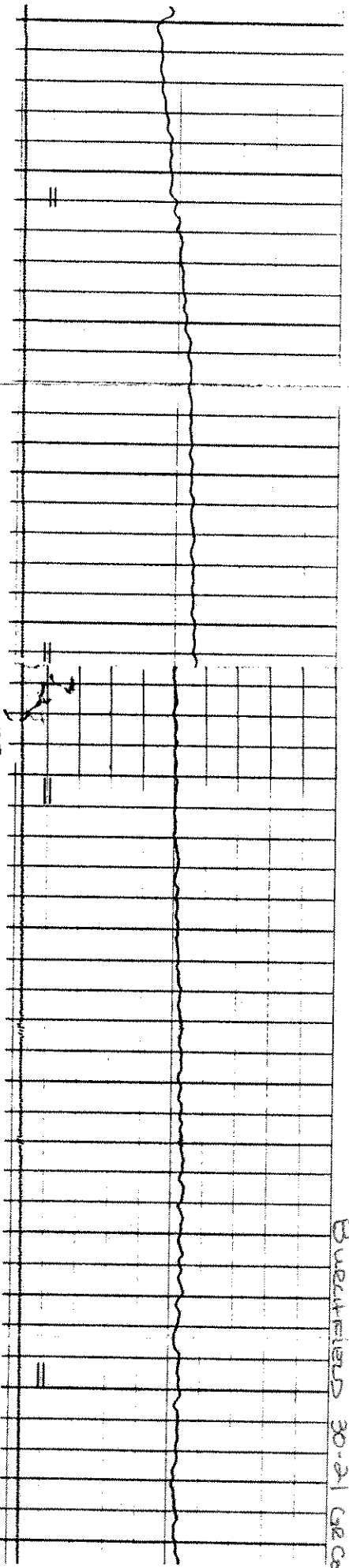
DESW 21 30 67W

4781'



400 500 600 700

800 900
CHANGE SC FROM 650 TO 840
BUECHTER 30-21 GE CODE 10



**Colorado
Oil & Gas Conservation Commission**


(Save as pdf)

COGCC Results
Selected Items Report

Oil and Gas Wells Selected						
Filter Results by Formation Include <input type="checkbox"/> JNFHC <input type="checkbox"/> JSND <input checked="" type="checkbox"/> NBFHC				<input type="button" value="Filter"/>		
WELL DESCRIPTION	LOCATION	WELL INFORMATION				
05-123-20687, VARRA 8-29A KERR-MCGEE OIL & GAS ONSHORE LP	SENE 29 3N -67W (6)	Sidetrack	TD	Formation	Status	
		00	7755	JNFHC	CM	
		00	7755	JSND	TA	
		00	7755	NBFHC	PR	
Facilities Selected						
FACILITY DESCRIPTION	LOCATION	PIT INFORMATION				
		Type	Unlined	Status		
Water Wells Selected From Map						
Filter Results by Depth Greater than <input checked="" type="checkbox"/> 500				<input type="button" value="Filter"/>		
WELL DESCRIPTION	LOCATION	WELL INFORMATION				
		Depth	Top Perf	Bottom Perf	Aquifer	
Receipt=0464565, Permit=0228625-- SALAZAR PAUL R	SENW 20 3 N-67W	790	590	790	GW	