

**OIL AND GAS CONSERVATION COMMISSION  
OF THE STATE OF COLORADO**



00382014

a triplicate for Patented and Federal lands.  
a quadruplicate for State lands.

OCT 11 1965

OIL & GAS COMMISSION  
6 IF INDIAN

# WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL:		OIL WELL <input checked="" type="checkbox"/>		GAS WELL <input type="checkbox"/>		DRY <input type="checkbox"/>		Other <input type="checkbox"/>	
b. TYPE OF COMPLETION:									
NEW WELL <input checked="" type="checkbox"/>		WORK OVER <input type="checkbox"/>		DEEP-EN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>		DIFF. RESVR. <input type="checkbox"/>	
Other <input type="checkbox"/>									
2. NAME OF OPERATOR									
Bander & Couch & Toltek Drlg. Co.									
3. ADDRESS OF OPERATOR									
508 Petroleum Bldg., Abilene, Texas									
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)									
At surface NW NE Sec 2-7N-54W									
At top prod. interval reported below same									
At total depth same									
14. PERMIT NO.				DATE ISSUED					
None				9-29-65					
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)		19. ELEV. CASINGHEAD	
9-29-65		10-1-65		10-3-65		4242 KB		4233	
20. TOTAL DEPTH, MD & TVD		21. PLUG, BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY		23. INTERVALS DRILLED BY		ROTARY TOOLS	
5116						all		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)								25. WAS DIRECTIONAL SURVEY MADE	
5049-51 J-3								No	
26. TYPE ELECTRIC AND OTHER LOGS RUN								27. WAS WELL CORED	
ES - Ind & ML								Yes	
28. CASING RECORD (Report all strings set in well)									
CASING SIZE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE		CEMENTING RECORD	
8 5/8		28		157'		9 3/4		200 sks	
4 1/2		11.6		5115		7 7/8		100 sks	
29. LINER RECORD									
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT		SCREEN (MD)	
30. TUBING RECORD									
SIZE		DEPTH SET (MD)		PACKED SET (MD)					
2"		5012		WRS					
31. PERFORATION RECORD (Interval, size and number)									
5049-51 3/8" jets - 6									
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.									
DEPTH INTERVAL (MD)					AMOUNT AND KIND OF MATERIAL USED				
					JAM				
					FJP				
					JJD				
					FILE				
33. PRODUCTION									
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)						WELL STATUS (Producing or shut-in)	
10-3-65		Flowing						Producing	
DATE OF TEST		HOURS TESTED		CHOKE SIZE		PROD'N. FOR TEST PERIOD		OIL—BBL.	
10-5-65		24		32/64		→		145	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL—BBL.		GAS—MCF.	
80 psi		350		→				68.1	
								WATER—BBL.	
								0	
								GAS-OIL RATIO	
								470	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)								TEST WITNESSED BY	
Vented								J H. Bander	
35. LIST OF ATTACHMENTS									
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records									
SIGNED		TITLE				DATE			
J H. Bander						10-8-65			

**See Spaces for Additional Data on Reverse Side**

### 37. SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS.
Niobrara	4128		Core #1 5065'-5099'		
			Recovered 30½"		
Ft. Hays	4440		(Raise measurements 20' to coincide with log.)		
Carlile	4474				
Greenhorn	4662		5065-5067½ Shale		
			5067½-5070 Sandstone, coarse grain, good porosity & permeability, clean, good oil saturation & odor.		
Bentonite	4827		5070-5075 Reworked sand & shale, tight, no show.		
"D"	4924		5075-5076 Silty sand, spotted fluorescence, no stain.		
			5076-5077 Shale.		
"J"	5019		5077-5078 Sandstone, fine grain, poor stain fair fluorescence.		
			5078-5088 Sandstone, fine grain, thin shale laminations, good odor & fluorescence, light stain, fair porosity & permeability.		
			5088-5089 Sandstone, brown, no show.		
			5089-5091 Clay		
			5091-5094 Sandstone, fine grain, good fluorescence & odor, light stain.		
			5094½-5095½ Sandstone, fine grained, clay filled, wet.		

38.

## GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
<p>ability, tion &amp; odor. tight, no orescence,  poor stain  thin shale &amp; fluorescence, ity &amp; permeability. ow.  good fluorescence  , clay filled, wet.</p>		

2-7N-540