

Flotted

10-27-1800

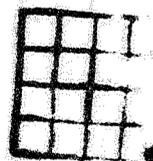
BUNTE BROS. & SHELL PETRO. CORP.
V. Shepherd No. 1.

SEC. 10 T. 27 R. 10W
SEc SE
330' fr EL 330' fr SL SE $\frac{1}{4}$

Total Depth. 4529' P.B.3600'
Comm. 7-6-38 Comp. 8-11-38
Shot or Treated. 1000 Gals.3600'
Contractor.
Issued. 2-4-39

County. Kingman

FEB 4 1939



Elevation. 1769

CASING:
13" 241'
7" 4030'

Production. Pump 20 B.O., 15BW
8 hours

Figures Indicate Bottom of Formations.

sand	205	shale	4303	10-28-38 Pumped 21 Oil, 5BW
red rock	227	lime	4305	in 9 hrs
red rock & gyp shells	500	shale	4306	11-22-38 Pumped 20 Oil,
red rock & blue shale	525	lime	4308	15 BW 8 hrs
red rock & gyp shells	600	dolomite cherty	4316	
shale grey&gyp shells	650	lime	4350	
green shale & gyp shells	925	brkn lime	4390	
shale & shells	1200	lime	4400	
lime shells	1235	sand	4415	
shale blue	1360	shale	4475	
lime shells	1380	shale sdy	4490	
shale & shells	1400	lime	4529	
salt, shale & shells	1460	Total Depth.		
lime, shale & gyp	1475			
lime	1605	Plugged back to 3600'		
shale & shells	1640			
shale, sharp sand shells	1665	Core #1 3572-3586 rec 5'		
brkn lime	1840	3572-81 no rec. lime, showing oil		
sdv lime porous	1870	3581-83 rec 2' lime, porous, bleeding oil		
sticky shale & shells	1950	3583-86 rec 3' lime dense		
shale & lime	1975			
lime	2030	Core #2 4276-85 rec 7'		
shale	2060	4276-85 rec 7' shale		
lime	2080			
shale	2100	Core #3 4308-4316 rec 5'		
lime	2110	4308-16 rec 5' cherty dolomite-no shows of oil		
shale & lime shells	2515	Top of Arbuckle dolomite 4488		
shale & shells	2600			
shale & lime shells	2685	Plugged back to 4075		
lime & shale	2815	Drilling 4086		
shale	2850	Running bailer, recovered 10' of muddy water & 2 Qts. blk oil		
lime	2885	Shot : 3500-09 10 shots		
lime & shale	2995	3524-34 10 shots		
shale	3000	3566-75 10 shots		
lime	3050	3526-29 $\frac{1}{2}$ 10 shots		
brkn lime	3440	Swab 75' water & est. $\frac{1}{2}$ B0 per hr at 3600', little gas		
shale & lime shells	3465	Shut in 52 hrs, then made large head of gas. Fluid level 1250', approximately 500' oil		
shale & lime	3490	Swab 2 BC & 2 BWPH at 3500		
brkn lime	3572	Shot : 3574 $\frac{1}{2}$ -78 10 shots		
lime	3710	3570 $\frac{1}{2}$ -74 10 shots		
chert	3715	3566 $\frac{1}{2}$ -70 10 shots		
chert & lime	3745	3568 $\frac{1}{2}$ -71 9 shots		
lime	3765	3515 1 shot		
shale	3775	3538-42 10 shots		
lime	3857	Hole filled 325' fluid, approximately 250' oil		
lime brown	3865			
lime	3890	1000 Gals. Acid		
shale	3940	8-28-38 Swab 4 BOPH, shut down		
brkn lime	3948			
shale	3960			
brkn lime	3995			
shale	4029			
chat	4090			
lime	4095			
shale	4145			
shale & shells	4185			
shale	4273			
lime	4276			