

Well Log
Jack Grimm - Federal 28 well No. 2
Chaves County, New Mexico

0 - 90 ft.	Red bed	Elevation: GR 3,893.8
90 - 130	Red Bed, blue shale	Location: 660' FEL & 1,980' FNL
130- 175	blue shale	Sec. 28, T. 14S, R. 30E
175 - 200	red bed	Contractor: Fred Pool
200 - 205	red shale	Commenced: 3-11-71
205 - 240	red and blue sticky shale	Completed: 4-5- 71
240 - 270	sticky red and blue shale	Total Depth: 2,400'
270-- 275	sticky red and blue shale	Top Queen Sand: 2,158'
275- 300	sandy red shale	
300 - 340	red shale	
340- 375	red sandy shale	
375 - 393	red shale	
393 - 395	gray sand	
395 - 402	red sand	1 B.P.H. of water
402 - 460	brown shale	
460 - 475	sandy brown shale	
475 - 487	brown shale	
487 - 492	anhydrite	Top Rustler 487 feet.
492 - 515	anhydrite	
515 - 538	anhydrite	
538 - 540	brown shale	
540 - 580	anhydrite & red shale	
580 - 598	anhydrite, red shale	
598 - 610	salt , red bed	Top Salt 598 feet
610 - 618	salt, anhydrite, shale	
618 - 670	salt	
670 - 930	salt	
930 - 1020	salt	
1020 - 1040	anhydrite,salt	

RECEIVED

MAY - 6 1971

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

RETURNED

MAY 1 1971

OIL CONSERVATION COMM.
HOBBS, N. M.