

STRAIGHT HOLE SURVEY RECORD

Lease & Well No. STATE JC-1
 Location 330' N of Center SW SE 33 Sec. 33 Twp. 15S Rge. 32E
 County LEA State NEW MEXICO Field ANDERSON RANCH
 Drilling Contractor FORESTER DRILLING COMPANY Type Instrument _____

DATE	DEPTH	INCLINATION	DATE	DEPTH	INCLINATION
3-17 thru 3-19-62	970	1/4			
	1350	1/2			
	1850	3/4			
	2400	1			
	2800	3/4			
3-20-62	3290	3/4			
3-22-62	3672	3/4			
3-23-62	3950	1			
3-26-62	4168	3/4			
3-27-62	4334	1/2			
3-28-62	4475	1/2			
	4600	1			
3-29-62	4760	1-1/4			
3-30-62	5028	1/2			
3-31 thru 4-2-62	5435	1			
	5620	1			
	5735	1			
4-3-62	6040	1-1/4			
4-5-62	6320	1-3/4			
	6490	1-3/4			
4-9-62	6921	1-1/4			
4-10-62	7075	1-1/4			
4-11-62	7245	1-1/4			
4-12-62	7421	1-1/4			
4-13-62	7580	1-3/4			
4-14 thru 4-16-62	7837	1-3/4			
	8070	1-1/4			
	8220	1-1/2			
	8370	1-1/2			
4-17-62	8550	1-3/4			
4-18-62	8815	1-3/4			
4-21 thru 4-23-62	9368	2			
	9420	2			
4-24-62	9680	2			

STATE OF ARKANSAS
 COUNTY OF COLUMBIA

Before me, on this day personally appeared A. L. Lay known to me to be the person whose name is subscribed to this instrument, who being by me duly sworn on oath states, that he is duly authorized to make the above report and that he has knowledge of the facts stated therein, and that said report is true and correct. Subscribed and sworn to before me on this 29th day of August, 1963.