



Field Name:			
County:	Lea	Well Type:	Oil
State:	New Mexico	Depth:	10,465
RRC District:		Drilling Commenced:	
Section:	23	Drilling Completed:	December, 1944
Block:		Date Well Plugged:	9-Oct-01
Survey:	T-20-S; R-37-E	Longitude:	
	1,980 FNL & 660 FWL	Latitude:	
		Freshwater Depths:	
API #:	30-025-06241	Ground Elevation:	3,540' (3,550' KB)
Lease or ID:	NM 0557686		

Casing					
Description	Size (inches)	Depth (feet)	TOC (feet)	Cement (sacks)	Hole Size (inches)
Surface:	16"	396	Surface	300	
Intermediate:	10-3/4"	3,374	1,947	1,500	
Production:	7"	10,465	3,396	2,400	

Existing Plugs					
Description	Top (feet)	Bottom (feet)	Volume (sacks)	Volume (cu ft)	
1 cement sqz - packer	drilled out	1,500	100	132	
2 cement sqz - packer	drilled out	446	115	152	
3 cement sqz - retainer @ 3,306'	3,306	3,406	75	99	
4 cement sqz - retainer @ 1,431'	1,431	1,500	135	178	
5 cement - balanced	1,253	1,431	30	40	
6 cement - balanced	320 tag'd	500	30	40	
7 cement - balanced	surface	100	25	33	

Perforations			
Formation	Top (feet)	Depth (feet)	
various perforations	7,750	10,302	
Drinkard perforations	6,616	6,840	
Tubb perforations	6,304	6,577	

Formations		
Name	Top of Formation	

Comments
7/91 - set retainer @ 6,585' and sqz'd 50 sx into lower Tubb perforations (not shown).
3/74 - set retainer @ 6,830' and sqz'd 100 sx into perforations @ 6,940' (not shown).
5/94 - isolated and squeezed holes in casing 3,525 - 3,582' packer fluid, passed MIT.
P&A: Tagged PBTD and pumped balanced plug, set plugs #1 and #2. Observed gas flow at surface. Drilled out plugs #1 and #2 to 3,415'. Perforated at 3,410' but unable to estab. rate. Acidized w/ 500 gal and pumped plug #3 under retainer. Tubing stuck, cut tubing @ 3,256' and 3,100' and POOH. Acidized perms at 1,500' w/ 500 gal and squeezed under retainer, plug #4.

Prepared By: Jim Newman
Date: 10/10/2001

RECEIVED
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R. M. L. AM
ROSEHILL, NY