

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator Yates Pet. Co.		Lease Mitchell IN		Well # 5	
Location of Well	Unit I	Section 23	Township 17	Range 25	County Eddy
Drilling Contractor	L & M #2		Type of Equipment Rotary		
<p>* WITNESS <u>APPROVED CASING PROGRAM</u></p>					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
14 1/2"	10 3/4"	32*	NEW	350'	CIRC
* 9 1/2"	7"	23*	"	150'	CIRC
6 1/4"	4 1/2"	9.5*	"	TD	CIRC
Casing Data:					
Surface _____ joints of _____ inch _____ # Grade _____ (Approved) (Rejected) _____					
Inspected by _____ date _____					
Cementing Program					
Size of hole <u>9 3/4</u> Size of Casing <u>7</u> Sacks cement required _____					
Type of Shoe used <u>Tex-Pat</u> Float collar used <u>Insert</u> Btm 3 jts welded <u>Yes</u>					
TD of hole <u>1166</u> Set <u>1177</u> Feet of <u>7</u> Inch <u>20</u> # Grade <u>J-55</u>					
New-used csg. @ <u>1177</u> with <u>175</u> sacks neat cement around shoe					
+ <u>350</u> sax <u>Hawco lite</u> additives _____					
Plug down @ <u>8:15</u> (AM) (PM) Date <u>2-28-83</u>					
Cement circulated <u>No</u> No. of Sacks _____					
Cemented by <u>Hawco</u> Witnessed by <u>B.W. Weaver</u>					
Temp. Survey ran @ <u>2:00</u> (AM) (PM) Date <u>2-28-83</u> top cement @ <u>950</u>					
Casing test @ _____ (AM) (PM) Date _____					
Method Used _____ Witnessed by _____					
Checked for shut off @ _____ (AM) (PM) Date _____					
Method used _____ Witnessed by _____					
Remarks: <u>Last Drilling Break 1070 Loss Circulation @ 743</u>					
<u>Ran 1' to 475 cement with 75 SX C 4% CC</u>					
<u>Tag @ 413 cement with 35 SX C 4% CC</u>					
<u>Tag @ 350 cement with 35 SX C 4% CC</u>					
<u>Tag @ 350 cement with 35 SX C 4% CC</u>					
<u>Tag @ 345 cement with 20 SX C 4% CC</u>					
<u>Tag @ 344 cement with 15 SX C 4% CC</u>					
<u>Tag @ 310 cement with 75 SX C 4% CC</u>					
<u>Tag @ 304 cement with 70 SX C circulate cement</u>					