Office	State of New Mexico	Form C-103		
District I	Energy, Minerals and Natural Resources	May 27, 2004		
1625 N. French Dr., Hobbs, NM 88240 District II		WELL API NO. 30-025-29202		
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DESIGN	5. Indicate Type of Lease		
District III 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE STATE		
District IV	Santa Fe, NM 875051 9 2018	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505		B-8428		
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	7. Lease Name or Unit Agreement Name LSA  8. Well Number			
PROPOSALS.)	FFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH ROPOSALS.)			
1. Type of Well: Oil Well	Gas Well Other	2		
2. Name of Operator Marathon Oil Permian, LLC		9. OGRID Number 372098		
3. Address of Operator		10. Pool name or Wildcat		
5555 San Felipe Houston, TX 77	056	Double A Abo, South		
4. Well Location				
	_feet from the _N line and2310feet from	the F line		
	Township 17S Range 36E	NMPM County LEA		
Section 30	11. Elevation (Show whether DR, RKB, RT, GR,			
	3381 GR	75. At the 10.75. At the		
Pit or Below-grade Tank Application				
Pit typeDepth to Groundy	vaterDistance from nearest fresh water well	Distance from nearest surface water		
Pit Liner Thickness: mil		Construction Material		
12 Charle		Damant on Other Data		
12. Check	Appropriate Box to Indigate Nature of Notice	e, Report or Other Data		
NOTICE OF IN	NTENTION TO:	JBSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING				
TEMPORARILY ABANDON		ORILLING OPNS. P AND A		
PULL OR ALTER CASING		<del></del>		
FULL ON ALIEN CASING LI	MOETH LE COM L			
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Before 2018<del>1109 30-025-2</del>9202 LSA 2

Depth Set

(MD)

390

3500

9355

(MD)

0.00' 0.00' 0.00' 0.00'

0.00'

Length

Depth Set

(TVD)

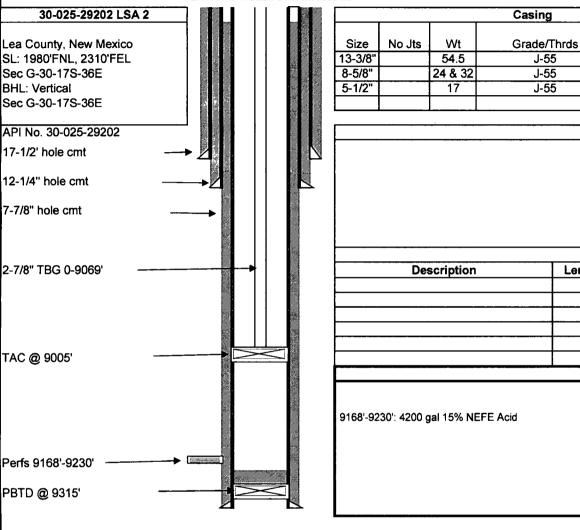
curc

CIRC

(TVD)

## **Marathon Oil Corporation**

## **VERTICAL WELLBORE DIAGRAM**



PBTD 9315' TD 9355' After

## MAVERICK WELL PLUGGERS

COMPANY:

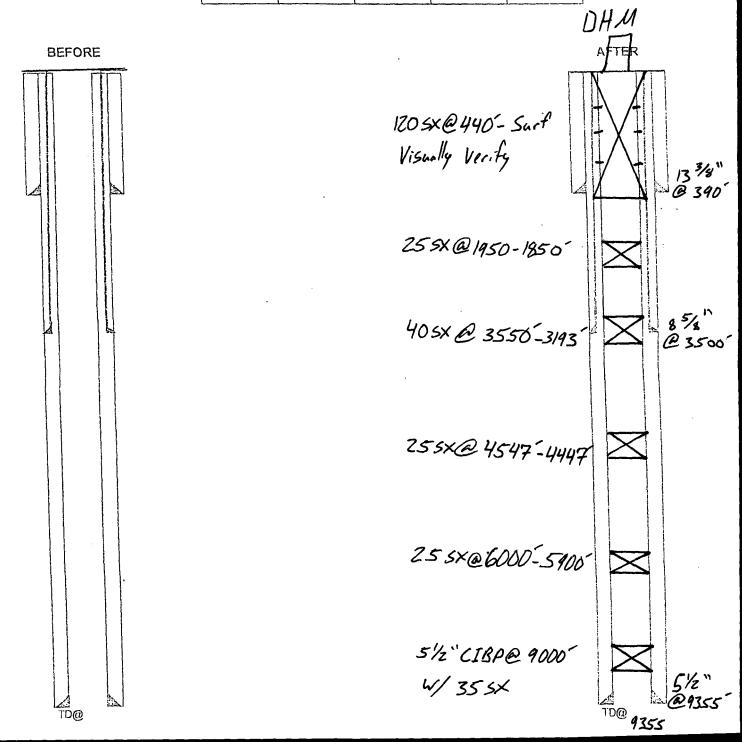
WELL NAME:

WELL#:

COUNTY:

LEASE ID:

SURFACE CASING					
_ OD	WT/FT	GRADE	SETAT	TOC	
133/8"	54,5	J-55	390		
INTERMEDIATE CASING					
OD	WT/FT	GRADE	SETAT	TOC	
8 5/8"	24+32	J-55			
PRODUCTION CASING					
QO	WT/FT	GRADE	SETAT	10C	
51/2"	17	J-55			
TUBING					
OD	WT/FT	GRADE	SETAT	TAC	
1				i	



## **GENERAL CONDITIONS OF APPROVAL:**

- 1) Insure all bradenheads have been exposed, identified, and valves are operational prior to rigging up on well.
- 2) Contact the appropriate NMOCD District Office no later than 24 hours prior to moving in and rigging up.
- 3) A copy of the approved C103 intent to P&A should be distributed to the onsite company and plugging representatives. Approved procedures are good for a period of one year from approved date, unless otherwise specified on the C103 intent. Approvals past this date will require the submission and approval of a new C103 intent.
- 4) A company representative is required to be present to witness all operations including setting CIBP's, circulation of mud laden fluids, perforating, squeezing or spotting cement plugs, tags, or any other operations approved on the C103 intent to P&A. Company representative should contact the NMOCD and report all operations.
- 5) Any changes that may be required during plugging operations should be approved by the NMOCD before proceeding.
- 6) A closed loop system is to be used for all plugging operations. Contents of the steel pits to be hauled to a NMOCD permitted disposal facility.
- 7) Mud laden fluids must be placed between all cement plugs mixed at 25 sacks of salt gel per 100 barrels of brine.
- 8) All cement plugs will be 100' or 25 sacks cement, whichever is greater. Class 'C' cement will be used above 7500' and Class 'H' below 7500'.