

TEN POINT DRILLING PLAN FOR WOODY FEDERAL COMM. #1
IN COMPLIANCE WITH ORDER NUMBER 1

ORYX ENERGY COMPANY
WOODY FEDERAL COMM. #1
SEC. 20, T22S, R34E
1980' FNL & 1980' FWL
LEA COUNTY, NEW MEXICO

1) GEOLOGIC SURFACE FORMATION: QUATERNARY

2) ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

RUSTLER	1787
BTM SALT	3381
CAPITAN REEF	3841
DELAWARE	4736
BONE SPRING LM.	8366
BONE SPRING SD.	
1ST	9565
2ND	9993
3RD	11031
WOLFCAMP	11271
STRAWN	12005
ATOKA	12189 *
ATOKA E. LM.	12629
UPPER MORROW	12978 *
MIDDLE MORROW	13321 *

3) ESTIMATED DEPTH OF ANTICIPATED WATER, OIL, GAS, OR MINERALS:
FORMATIONS POSSIBLY PRODUCTIVE WITH OIL OR GAS ARE INDICATED
WITH AN ASTERISK (*) IN ABOVE SECTION 2.

4) PROPOSED CASING PROGRAM:

SIZE	CASING SEAT	FOOTAGE	GRADE	WEIGHT & CONNECTION
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13 3/8		500	K-55	54.5# BT&C
	1700	1200	K-55	54.5# ST&C
9 5/8	4800	4800	K-55	36.0# ST&C
7 5/8		6500	P-110	29.70 FJ
		3500	N-80	29.70 FJ
	11800	1800	P-110	29.70 FJ
5 1/2	14000	2400	P-110	20.0# FJ
2 7/8	TBG	11600	N-80	6.5# CS OR EQUIV.