

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505


Form C-102
Permit 1162

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-33904	Pool Name HARROUN RANCH,DELAWARE, NE	Pool Code 96878
Property Code 300166	Property Name TELEDYNE 20	Well No. 005
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 2959

Surface And Bottom Hole Location

UL or Lot J	Section 20	Township 23S	Range 29E	Lot Idn J	Feet From 1980	N/S Line S	Feet From 2310	E/W Line E	County Eddy
Dedicated Acres 40		Joint or Infill		Consolidation Code		Order No.			

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Electronically Signed By: Mark Mabe

Title: Manager

Date: 06/30/2004

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Gary L. Jones

Date of Survey: 06/06/2004

Certificate Number: 7977