

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 976

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-33414	Pool Name PENASCO DRAW;PERMO PENN (GAS)	Pool Code 82775
Property Code 300207	Property Name SOUTHERN CROSS 16 STATE	Well No. 002
OGRID No. 13837	Operator Name MACK ENERGY CORP	Elevation 3730

Surface And Bottom Hole Location

UL or Lot P	Section 16	Township 18S	Range 24E	Lot Idn P	Feet From 660	N/S Line S	Feet From 660	E/W Line E	County Eddy
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			

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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: Jerry Sherrell

Title: Production Clerk

Date: 05/17/2004

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 Eidson

Date of Survey: 05/17/2004

Certificate Number: 12641