

ORYX ENERGY COMPANY  
ONSHOE USA

DRILLING PROGRAM

WELL NAME: J.A.AKEN # 21

FIELD NAME: EUMONT GAS FIELD

AFE / PROPERTY: AFE # \_\_\_\_\_ PROPERTY # \_\_\_\_\_

NEW MEXICO PERMIT/API NUMBERS: PERMIT # \_\_\_\_\_ API # \_\_\_\_\_

OBJECTIVE: TO DRILL AND COMPLETE A SEVEN RIVERS/QUEEN PRODUCER  
IN THE EUMONT GAS FIELD.

TOTAL DEPTH: TMD/TVD 3700' ( PERMITTED TO ) 3900'

LOCATION: 1825'FEL & 1980'FSL SECTION 3, T21S-R36E, LEA COUNTY,  
NEW MEXICO.

ELEVATION: GL 3549' KB 3561' EST

ROUTING: GO SOUTH OF MONUMENT, NEW MEXICO ON HWY 8 8.5 MILES,  
TURN EAST ON CALICHE LEASE ROAD TO LOCATION.

OVERVIEW: THIS WELL IS AN EUMENT GAS WELL ON THE J.A.AKENS  
LEASE. THIS WELL WILL BE ON THE SAME 80 ACRE TRACT  
AS THE AKENS # 6.

KEY REGULATORY: TREATABLE WATER DEPTH IS ESTIMATED AT +- 300'.  
REQUIREMENT MUNIMUN SURFACE CASING DEPTH REQUIREMENT IS  
350'. AS PER TH NMOCC. HOWEVER WE WILL SET  
+- 500'. 50' INTO THE RED BED FORMATION.

DRILLING HAZARDS: POSSIBLE LOST CIRCULATION IN THE SURFACE AND  
PRODUCTION HOLES. THIS WELL IS ANTICIPATED TO  
TO ENCOUNTER ONLY NORMAL OR BELOW NORMAL  
FORMATION PRESSURE.

WELL BORE  
CONFIGURATION:

HOLE SIZE	DEPTH	CASING SIZE	REMARKS
12-1/4"	500'	8-5/8"	SET 50' INTO RED BED
7-7/8"	TD	5-1/2"	