STATE OF NEW MEXICO  I MERGY AND MINERALS DEPARTMENT	
OIL CONSERVATION DIVISION  DISTRIBUTION  P. O. BOX 2088  SANTA FE, NEW MEXICO 8740N 1 6 1982	Form C-103
U.S. O. C. D.	Sa. Indicate Type of Lease State X Fee
OPERATOR ARTESIA, OFFICE	5, State Oil & Gas Lease No.
SUNDRY NOTICES AND REPORTS ON WELLS  100 NOT USE THIS FORM FOR PROPOSALS TO DRILL ON TO DEEPEN OR PLUG DACK TO A DIFFERENT RESERVOIR.  100 NOT USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)	7, Unit Agreement Name
OIL GAS WELL X OTHER-	8. Farm or Lease Name
Mesa Petroleum Co.	Rio State
1000 Vaughn Bldg., Midland, TX 79701-4493	10. Field and Pool, or Wildout
UNIT LETTER K , 1980 FEET FROM THE SOUTH LINE AND 1980 FEET FROM	Penasco Draw Morrow
THE West LINE, SECTION 36 TOWNSHIP 18S RANGE 24E NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County Eddy
Check Appropriate Box To Indicate Nature of Notice, Report or Other Notice of Intention To:  Subsequent	
PLUG AND ABANDON REMEDIAL WORK X	ALTERING CASING
CHANGE PLANS CASING TEST AND CEMENT JQB	
7. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including	estimated date of starting any proposed
Workover commenced 5/28/82. RU well service & wireline; set FSG blanki Loaded tbg w/2% KCL wtr; ND tree & NU BOP. Released on-off tool & pull portion of on-off tool on 2-7/8" 6.5# N-80 frac string. Swabbed tbg do on top of BOP. Pulled equalizing mandrel from blanking plug @ 8697'. to retrieve blanking plug. Ran bailer on wireline. Recovered 1' sand plug out of PN. Ran bailer & tagged up @ 8800'. RU Western Co. w/tree Fracture treated Morrow perfs 8732-8767' w/500 gals 7-1/2% acid & 32,00 x-linked gel & CO2 using 18,000# 100 mesh sand & 45,000# 20/40 sand in sealers between stages. Lost CO2 booster @ start of flush. Flushed w/Opened well, well dead. WIH w/swab - FL @ 2700'. Made 2 swab runs - w on 1/2" choke with FTP = 700 psi. Set FSG blanking plug in PN. Bled pheld. Loaded tbg w/2% KCL wtr. Released on-off tool. POH & LD frac sof on-off tool & WIH w/2-3/8" tbg to 8696'. Displaced hole w/2% KCL wt treated w/corrosion inhibitor. Latched on-off tool @ 8697'. ND BOP; No could not go below 3500'. WIH w/undersized swab mandrel & swabbed tbg ing plug equalizing mandrel. Flowed well. Pulled FSG blanking plug. line 6/3/82.  XC: NMOCD(3),TLS,MEC,REM,CNT RCDS,ACCTG,EEB,PARTNERS,FILE	ng plug in PN @ 8697'. ed 2-3/8" tbg. GIH w/top wwn to 5300'. NU tree Attempted unsuccessfully on 2nd run. Knocked e saver & backside pump. 00 gals of 50/50 mixture 2 stages w/18 ball gelled wtr without CO2. well kicked off & flowed pressure off tbg - plug string. PU top portion or treated w/2% KCL wtr U tree. WIH w/swab - to 6200'. Pulled blank-
8. I hereby certify that the information above is true and complete to the best of my knowledge and belief.	
16460 (athy Welkerson Title Production Records Analyst	DATE 6/11/82

JUN 171982