HA ALTO FOR

No. Dy Public T

A-MSEN DED

STATE CORPORATION COMMISSION OF KANSAS

API 10. 15- 175-213420001

METT CONSTRAYING BIAIZION	County SEWARD .
ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	E2 _ NW _ SW Sec. 5 Twp. 33S Rge. 31 X v
Operator: License # 6120	1980 Feet from G/N (circle one) Line of Section
Name: CABOT OIL & GAS CORPORATION	990 Feet from E. (Circle one) Line of Section
Address 9400 N. BROADWAY, SUITE 608	Footages Calculated from Nearest Outside Section Cornor: NE, SE, NW or () (circle one)
City/State/Zip OKLAHOMA CITY, OK 73114	Lease Name MASSON1 Well # 3-5
Purchaser: CABOT OIL & GAS MARKETING CORPORATION	Field Name MASSONI
Operator Contact Person: JIM R. PENDERGRASS	Producing FormationCOUNCIL GROVE
Phone (405) 478-6500	Elevation: Ground 27661 KB
Contractor: Name: H-40 DRILLING, INC.	Total Depth 3260' PBTD
License: 30629	Amount of Surface Pipe Set and Cemented at 1512' Feet
Wellsite Seelogist:	Huitiple Stage Comenting Collar Used? X Yes No
 	If yes, show depth set 3458' Feet
Designate Type of Completion New Well X Re-Entry Workover	If Alternate II completion, cement circulated from
OftSWOSIOWTemp. AbdSIGW	feet depth to w/ sx cmt.
Dry Other (Core, WSW, Expl., Cathodic, etc lf Workover/Re-Entry: old well info as follows:) Drilling Fluid Management Plan REENTRY JH 2-15-96 (Data must be collected from the Reserve Pit)
Operator: CABOT OIL & GAS CORPORATION	Chloride contentppm Fluid volumebbls
Well Name: MASSON1 3-5	Devatoring method usedSTATE CORPORATION COMMISSION
Comp. Date 12/15/93 Cld Total Depth 63851	Location of fluid disposal if hauled of siles 6 1995
Deepening X Re-perf. Conv. to Inj/SWD PRTD Commingled Decket No.	Operator Name CONSTITUTE (AND THE MENTS IN CONSTITUTE OF THE MENTS IN CONST
Dual Completion Docket No	Lease NameLicense No.
Other (SWD or Inj?) Decket No	Quarter Sec Twp S Rng E/W
Date Reached TD Completion Date REENTRY	County Docket No
Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of 12 months if requested in writing and submitted with the Imonths). One copy of all wireline logs and geologist well MUST BE ATTACHED. Submit GP-4 form with all plugged we	igsted to regulate the oil and gas industry have been fully complied
Signature JAMES R. HEN	K.c.c. OFFICE USE ONLY

1/25/95

JANUARY

25TH

SEPT. 2, 1996

Letter of Confidentiality Attached Wireline Log Received Seplogist Report Received Distribution KCC __SWD/Rep MGPA Kes Plug Other (Specify)

Sec. 5 Tup. 33S Rgs. 31	shee
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stee tests interval tested, time tool open and closed, floving and shut-in pressures, whether shut-in pressure reached static hydrostatic pressures, bottom hole temperature; fluid recovery, and flow rates if gas to surface during test. Attach extra if more space is needed. Attach capp of log. Orill Stee Tests Taken	shee
Interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra if more space is needed. Attach copy of log. Drill Stee Tests Taken (Attach Additional Sheets.) Samples Sent to Geological Survey Yes No Herrington 2605' Cores Taken Yes No Herrington 2605' Cores Taken Yes No Herrington 2605' Cores Taken Yes No Herrington 2605' Krider 263' Krider 265' Krider 263' Krider	shee
Name Top Datum	ble
Samples Sent to Geological Survey Yes No Herrington 2603' Krider 2631' Krider 2631' File Riley 2612' Council Grove 2919' Waubansee 3387' Base Heebner 4245' List All E.Logs Run: CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole Drilled Set (in 0.0.) Lbs./ft. Depth Cement Used Additive. ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose: Perforate Perforate Protect Casing 3244-3260' Class A 2 None Plug Off Zone Plug Off Zone None Herrington 2605' Krider 2631' Krider	
Cores Taken Yes No	
Electric Log Run (Submit Copy.) List All E.Logs Run: CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Nole Size Nole Size Loging String Size Nole Size Loging Additive: ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose: Perforate Protect Casing X Plug Back TD Plug Off Zone Council Grove 2919/ Wababasee 3387/ Base Heebner 4245/ Toronto 4253/ Lansing 4387/ Checkerboard 4741/ Marmaton 5015/ Cherokee 5180/ Morrow 5517/ Chester Lime 5607/ St. Genevieve 5763/ St. Louis Sy37/ New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Nole Size Lasing Depth Top Bottom Type of Cament WSacks Used Type and Percent Additives None	
Marmaton S015' Cherokee 5180' Morrow S517' Chester Line S607' St. Genevieve S763' St. Louis S937' CASING RECORD	1
Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String	
ADDITIONAL CEMENTING/SQUEEZE RECORD Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives Plug Back TD Plug Off Zone Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives None	
Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives	
Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives	
Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives	
Purpose: Depth Top Bottom Type of Cement #Sacks Used Type and Percent Additives	
Perforate Protect Casing 3244-3260' Class A 2 None Plug Off Zone Type and Percent Additives None Plug Off Zone Plug Off Zone	
Protect Casing 3244-3260' Class A 2 None X Plug Back TD Plug Off Zone	
Plug Off Zone	
BEDERDAYTON BECOMD PALLS Blue CANTUM	
PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Coment Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth	
. 6⊅BP @ 4560' cemented w/2 sxs cement	
2 SPF 4256'-4258' TOTONTO Acidize Toronto w/500 gals 15% MSR100 4256'-42	58'
CIBP @ 3260' cemented w/2 sxs cement	
2 SPF 3172'-3176'; 3072!=3076' COUNCIL GROVE Acidize Council Grove w/800 gals 15% 3072!-31	76'
TUBING RECORD Size Set At Packer At Liner Run Yes No 1 .	
Date of First, Resumed Production, SWD or Inj. Resumed Production 12/21/94 Producing Method X Flowing Pumping Gas Lift CExplain	
Estimated Production Oil Bbls. Sas Mcf Water Bbls. Gas-Oil Ratio Gravi Per 24 Hours 100	
Disposition of Gas: NETHOD OF COMPLETION Vented XX Sold Used on Lease (If vented, submit ACO-18.) NETHOD OF COMPLETION Open Hole XX Perf. Dually Comp. Commingled 3072'-3176'	