

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NO-G-9811-1311	
1b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1/2 Navajo	
2. NAME OF OPERATOR Coleman Oil and Gas		7. UNIT AGREEMENT NAME 25751	
3. ADDRESS OF OPERATOR c/o Walsh Engineering, 7415 E. Main St. Farmington, NM 87402 (505) 327-4892		8. FARM OR LEASE NAME, WELL NO. Marilyn Com #1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At Surface 1000' FSL and 800' FWL (SWSW) At proposed Prod. Zone Same		9. API WELL NO. 30-045-29976	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 17 miles south of Farmington, NM		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 800'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA M Sec. 19, T26N, R11W	
16. NO. OF ACRES IN LEASE 160		12. COUNTY OR PARISH San Juan	
17. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR ON THIS LEASE, FT. NA		13. STATE NM	
18. PROPOSED DEPTH 1280		14. NO. OF ACRES ASSIGNED TO THIS WELL 320 318.32	
19. ROTARY OR CABLE TOOLS Rotary		20. APPROX. DATE WORK WILL START* August 1999	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6040' GR		22. APPROX. DATE WORK WILL START* August 1999	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
8-3/4"	7"	20#	120'
6-1/4"	4-1/2"	10.5#	1280'
QUANTITY OF CEMENT			
30sx (36 cu.ft.) to surface			
59 cu.ft. Cl "B" and 206 CU.ft. Cl "B"			

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

with 2% metasilicate

Coleman Oil and Gas proposes to drill a vertical well to develop the Basin Fruitland Coal formation at the above described location in accordance with the attached drilling and surface use plans.

This location has been archaeologically surveyed by La Plata Archaeological Consultants and a copy of their report has been sent directly to your office.

This APD also is serving as an application to obtain BLM road and pipeline right-of-ways. This well will be accessed by a new road 2600' long and 20' wide which crosses the SE/SE of Sec. 19, T26N, R11W and the NE/SE of Sec. 24, T26N, R12W, where it joins an existing road that crosses the N2SW of Sec. 24, T26N, R12W, where it joins CR 7120. The pipeline route is described on Plat #4.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM : If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Paul C. Thompson TITLE Paul Thompson, Agent DATE 8/17/99

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY /s/ Charlie Beecham

TITLE

DATE

APR 24 2000

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NINCO

NINCO

F440

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-0719

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

5/13/99 PM 2:03

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30045-29976		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code 25751	*Property Name MARILYN COM		*Well Number 1
*OGRID No. 004838	*Operator Name COLEMAN OIL & GAS, INC.		*Elevation 6040'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	19	26N	11W		1000	SOUTH	800	WEST	SAN JUAN

11 Bottom Hole Location If Different From Surface

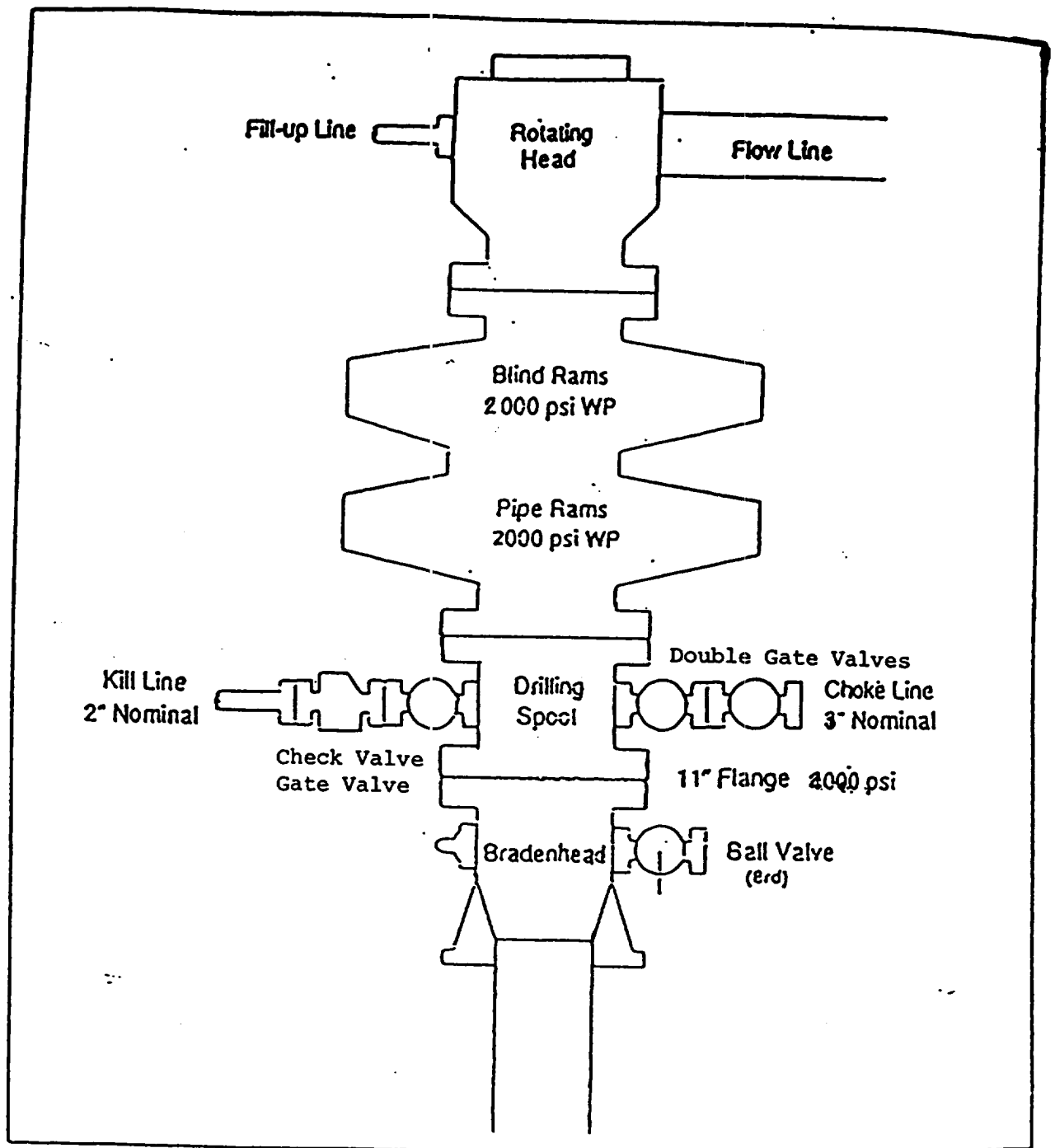
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 318.32 320		13 Joint or Infill N		14 Consolidation Code COM		15 Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		1306.80'		1321.32'		2642.64'		17 OPERATOR CERTIFICATION	
LOT 1								I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief	
LOT 2								Signature <i>Paul C. Thompson</i>	
LOT 3								Printed Name Paul C. Thompson	
5280.00'								Agent	
								Title	
								8-18-99	
								Date	
1314.06'								18 SURVEYOR CERTIFICATION	
1000'								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.	
800'								JUNE 11, 1999	
								Date of Survey	
								Signature and Seal of Professional Surveyor	
								NEALE & EDWARDS	
								6857	
								Certificate	
								6857	

EXHIBIT 1

BOP STACK ARRANGEMENT



All ram type preventers and related equipment will be hydraulically tested at nipple-up and after any use under pressure to 1500 psi. The blind rams will be hydraulically activated and checked for operational readiness each time pipe is pulled out of the hole. All checks of the BOP stack and equipment will be noted on the daily drilling report. The BOP equipment will include a kelly cock with handle, floor safety valve with change overs for each tool joint in the string, and choke manifold all rated to 2000 psi.

COLMAN OIL & GAS COMPANY
MARILYN COM #1
1000' FSL & 800' FWL, Sec. 19, T26N, R11W
SAN JUAN COUNTY, NM

PLAT # 1

