



00655992

COLORADO
CONSERVATION COMMISSION
NATURAL RESOURCES

RECEIVED

NOV 26 1980

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTER <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. Fee	
b. 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 type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME ---	
2. NAME OF OPERATOR Mitchell Energy Corporation				7. UNIT AGREEMENT NAME ---	
3. ADDRESS OF OPERATOR 3200 Amoco Bldg., Denver, Colorado 80202				8. FARM OR LEASE NAME Schroeder	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' FNL and 660' FWL At proposed prod. zone Same				9. WELL NO. MEC #1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 9 miles South of Vilas, Colorado				10. FIELD AND POOL, OR WILDCAT Wildcat	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any) 660'		16. NO. OF ACRES IN LEASE* 640		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 8, T33S, R45W	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		19. PROPOSED DEPTH 6000'		12. COUNTY Baca	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4,297' GR		20. ROTARY OR CABLE TOOLS Rotary		13. STATE Colorado	
23. All new casing PROPOSED CASING AND CEMENTING PROGRAM				22. APPROX. DATE WORK WILL START Upon Approval	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
18"	13 3/8"	48# conductor pipe	70'	Cement to surface	
12 1/4"	8 5/8"	24# K-55	1500'	600 sx. Pozmix	
7 7/8"	4 1/2"	10.5# K-55	6000'	400 sx. poxmiz	
24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> If NO, surface bond must be on file.					

* DESCRIBE LEASE

✓ All of Section 8, Township 33 South, Range 45 West, Baca County, Colorado.

24. SIGNED *[Signature]* TITLE Area Production Manager DATE 11/25/80

(This space for Federal or State Office use)

PERMIT NO. **801747** APPROVAL DATE _____ EXPIRATION DATE _____

APPROVED BY *[Signature]* TITLE DIRECTOR DATE NOV 28 1980

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER

05 009 6294