



STATE OF COLORADO
OIL AND GAS CONSERVATION COMMISSION
DEPARTMENT OF NATURAL RESOURCES

RECEIVED
SEP 13 1985
COLO. OIL & GAS CONSERV. COMM.

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

5. LEASE DESIGNATION AND SERIAL NO. FEE

6. IF INDIAN, ALLOTTEE OR TRIBE NAME
None

7. UNIT AGREEMENT NAME
None

8. FARM OR LEASE NAME
Hull

9. WELL NO.
#28-32

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 28, T15S-R42W

12. COUNTY
Cheyenne

13. STATE
Kit Carson Colorado

17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL
40.00

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START
October 1, 1985

1a. TYPE OF WORK
DRILL **DEEPEN** **RE-ENTER**

b. TYPE OF WELL
OIL WELL **GAS WELL** **OTHER**

2. NAME OF OPERATOR
Wintershall Oil and Gas Corporation PHONE NO. (303) 694-0988

3. ADDRESS OF OPERATOR
5675 DTC Blvd., Ste. 200, Englewood, CO 80111

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1800' FNL & 1350' FEL
At proposed prod. zone Same SWNE

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
±9 miles southeast of Arapahoe, Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any) 840'

16. NO. OF ACRES IN LEASE* 160.11

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NA

19. PROPOSED DEPTH 5700'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
4005'GR

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	350'	250 SXS
7-7/8"	5-1/2"	15.5#	5700'	200 SXS

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES NO

* DESCRIBE LEASE T15S-R42W
Section 28: Lots 1,2,7,8, a/d/o NE/4

MSSP

Wintershall proposes to drill a well to 5700' to test the Morrow and Mississippian formations. If productive, we will run casing and complete the well. If non-productive, we will plug and abandon as per the State of Colorado requirements.

OPER. NO. 97100
DRLR. NO. _____
FIELD NO. 9
LEASE NO. _____
FORM CD. MSSP

24. SIGNED David P. Howell TITLE Operations Manager DATE 9/12/85

(This space for Federal or State Office use)

PERMIT NO. 85-1248 APPROVAL DATE SEP 16 1985 EXPIRATION DATE JAN 14 '86

APPROVED BY William Smith TITLE DIRECTOR O & G Cons. Comm. DATE SEP 16 1985

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER
05 017 06567