

STATE OF COLORADO  
GAS CONSERVATION COMMISSION  
DEPARTMENT OF NATURAL RESOURCESRECEIVED  
JAN 21 1986

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE				5. LEASE DESIGNATION AND SERIAL NO.																
1a. TYPE OF WORK DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTER <input checked="" type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME																
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				7. UNIT AGREEMENT NAME																
2. OPERATOR: HARVEY OPERATING and PRODUCTION COMPANY ADDRESS: 410 17th Street, Suite 2100 CITY: Denver STATE: Colorado ZIP: 80202				8. FARM OR LEASE NAME PELTIER																
3. PHONE NO. (303) 623-0070				9. WELL NO. 1-11																
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 665' FSL, 1955' FWL (SE SW) At proposed Prod. zone 1985' FSL, 1890' FWL NE SW				10. FIELD AND POOL, OR WILDCAT Bear River																
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 11-T6N-R87W				12. COUNTY Routt																
13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 5 miles west of Milner, Colorado		14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 750'		15. NO. OF ACRES IN LEASE* 600'																
16. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEAST, FT. N.A.		17. PROPOSED DEPTH 5200' TVD		18. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40																
19. ELEVATIONS (Show whether GR or KB) 6563' GR		20. DRILLING CONTRACTOR Chandler & Associates		21. PHONE NO. 863-9100																
22. APPROX. DATE WORK WILL START March 15, 1986		23. <input checked="" type="checkbox"/> EXISTING <input type="checkbox"/> PROPOSED CASING AND CEMENTING PROGRAM																		
<table border="1"><thead><tr><th>SIZE OF HOLE</th><th>SIZE OF CASTING</th><th>WEIGHT PER FOOT</th><th>SETTING DEPTH</th><th>QUANTITY OF CEMENT</th></tr></thead><tbody><tr><td>12 1/4"</td><td>9-5/8"</td><td>36#</td><td>292'</td><td>165 sacks</td></tr><tr><td>8-3/4"</td><td>7"</td><td>23#</td><td>3003'</td><td>300 sacks</td></tr></tbody></table>						SIZE OF HOLE	SIZE OF CASTING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	12 1/4"	9-5/8"	36#	292'	165 sacks	8-3/4"	7"	23#	3003'	300 sacks
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24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> If NOT surface bond must be on file or copy of surface agreement must be furnished. *DESCRIBE LEASE BY QTR., QTR., SEC., TOWNSHIP., RNG. TOWNSHIP 6 NORTH, RANGE 87W Section 2: SW/4 SW/4, E/2 SW/4, W/2 SE/4 Section 11: W/2, W/2 NE/4																				
PLEASE FILL IN APPROPRIATE CODES: OPER. NO. 38542 DRLR. NO. 15850 FIELD NO. 05950 LEASE NO. FORM CD. NBZR																				
dfm																				
24. SIGNED <u>High E. Hamey</u> TITLE <u>President</u> DATE <u>January 14, 1986</u>																				
(This space for Federal or State Use)																				
PERMIT NO. <u>86-257</u> APPROVAL DATE <u>MAR 28 1986</u> EXPIRATION DATE <u>JUL 26 1986</u>																				
APPROVED BY <u>William Smith</u> TITLE <u>Director</u> DATE <u>MAR 28 1986</u> Oil & Gas. Conserv. Comm.																				
CONDITIONS OF APPROVAL, IF ANY:																				

A.P.I. NUMBER

05 107 6082

See Instructions On Reverse Side