

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT TRIPLICATE*

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM 079540
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"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Collins & Ware, Inc.			7. UNIT AGREEMENT NAME
3. ADDRESS AND TELEPHONE NO. 508 West Wall, Suite 1200, Midland, Tx 79701 (915) 687-3435			8. FARM OR LEASE NAME, WELL NO. Starburst Federal 31 #1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 1980' FSL and 660' FWL At proposed prod. zone Same			9. AM WELL NO.
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 5.5 miles NE of Eunice, NM			10. FIELD AND POOL, OR WILDCAT D-K ABO (15200)
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'	16. NO. OF ACRES IN LEASE 200	17. NO. OF ACRES ASSIGNED TO THIS WELL 40	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 31, T20S, R39E 1980' FSL and 660' FWL
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. N/A	19. PROPOSED DEPTH 8000'	20. ROTARY OR CABLE TOOLS Rotary	12. COUNTY OR PARISH 13. STATE Lea NM
21. ELEVATIONS (Show whether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START* April 1997

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8 5/8	32#	1625' <i>with 900</i>	900 sx Circumference to surface
7 7/8	5 1/2	17#, 15.5#	8000'	1800 sx

Operator proposes to drill a test to the ABO and Tubb formations. If successful and commercial quantities of oil and/or gas are present, 5 1/2" production casing will be run to TD. If non-commercial, the test will be P&A in a manner consistent with Federal and State regulations and according to good engineering practices.

Specific programs according to Onshore Oil and Gas Order #1 are outlined in the following attachments.

OPER. OGRID NO. 11874
 PROPERTY NO. 20554
 POOL CODE 15200
 EFF. DATE 5-29-97
 API NO. 32-225-33965

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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.

SIGNED: [Signature] TITLE: Dianne Sumrall DATE: 4-22-97
 Production Supervisor

(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: (ORIG. SGD.) JAMES G. PETTENGILL TITLE: _____ DATE: 5-9-97

*See Instructions On Reverse Side

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

District II
PO Drawer 00, Artesia, NM 88211-0719

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

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

PO Box 2088
Santa Fe, NM 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1	API Number 30-025-33065	2	Pool Code 15250	3	Pool Name D/K A60
4	Property Code 20854	5	Property Name Starburst Federal "31"	6	Well Number 1
7	OGRID No. 4874	8	Operator Name Collins & Ware, Inc.	9	Elevation 3569

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
L	31	20 S	39 E		660	West	1980	South	Lea

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 40	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNITL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD JNIT HAS BEEN APPROVED BY THE DIVISION

16	Starburst Federal "31" No 1 Elev 3569			17 OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> Signature Dianne Sumrall Printed Name Production Admin Title 4/17/97 Date
18 SURVEYOR CERTIFICATION <i>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.</i> March 25, 1997 Date of Survey Signature and Seal of Professional Surveyor.				
Certificate Number 10324				