

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 type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF 080202-13	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR JACK A. COLE		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. BOX 191, FARMINGTON NM 87499		8. FARM OR LEASE NAME RINCON	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1680 FSL & 1840 FEL At proposed prod. zone SAME		9. WELL NO. 36	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 2-3/4 miles from Lybrook		10. FIELD AND POOL, OR WILDCAT LYBROOK-GALLUP EXT	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 35, T24N, R7W NW 1/4 SE 1/4 J	
16. NO. OF ACRES IN LEASE 2560-640		12. COUNTY OR PARISH 13. STATE RIO ARriba NM	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	
19. PROPOSED DEPTH 5731		20. ROTARY OR CABLE TOOLS ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6807 GR		22. APPROX. DATE WORK WILL START* As soon as possible	
23. This action is subject to technical and procedural review pursuant to 43 CFR 3102.9 and 3102.10. PROPOSED CASING AND CEMENTING PROGRAM DRILLING OPERATIONS AUTHORIZED ARE SIZE OF HOLE WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 12-1/4 8-5/8 24 250 250 sacks 7-7/8 4-1/2 11.6 5731 800 sacks SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS.			

OPERATOR PLANS TO DRILL TO THE GALLUP FORMATION, ALL PRODUCING INTERVALS IN THE GALLUP WILL BE STIMULATED AS REQUIRED

EXHIBITS

- | | |
|-------------------------------------|----------------------------------|
| "A" LOCATION AND ELEVATION PLAT | "E" ACCESS ROAD TO LOCATION |
| "B" TEN POINT COMPLIANCE PROGRAM | "F" DRILLING RIG LAYOUT |
| "C" BLOWOUT PREVENTER DIAGRAM | "G" COMPLETION RIG LAYOUT |
| "D" MULTI-POINT REQUIREMENTS OF APD | "H" LOCATION PROFILE |
| | "I" PRODUCTION FACILITIES LAYOUT |

RECEIVED

MAY 21 1990

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 new locations and measured and true vertical depths. Give blowout preventer program, if any.

OIL CON. DIV.

DIST. 3

24. SIGNED Dwayne Blawett TITLE PRODUCTION SUPERINTENDENT DATE MARCH 23, 1990
DEWAYNE BLAWETT

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

MAY 10 1990
John S. Keller
AREA MANAGER

*See Instructions On Reverse Side

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

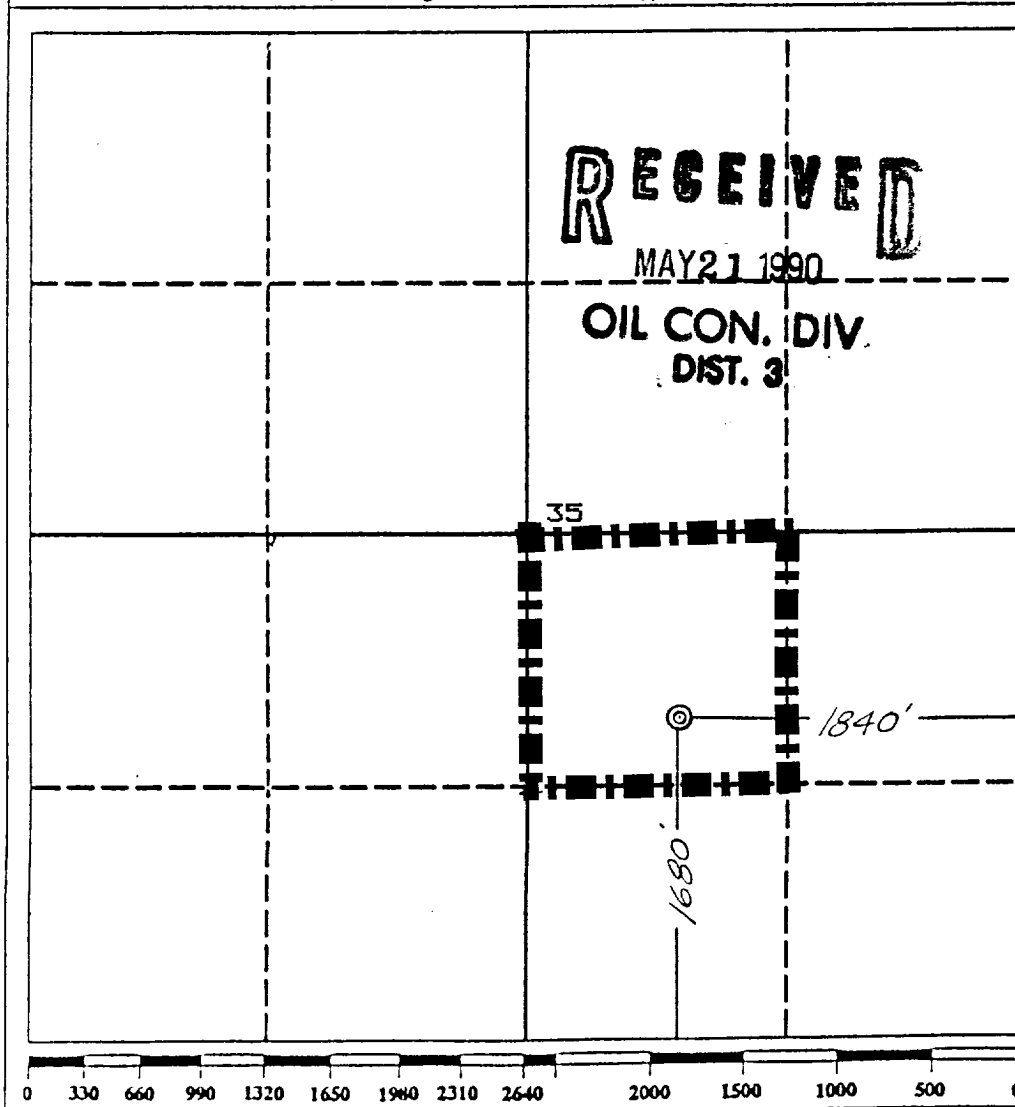
All Distances must be from the outer boundaries of the section

Operator JACK A. COLE		Lease RINCON		Well No. # 36
Unit Letter J	Section 35	Township 24 NORTH	Range 7 WEST	County RIO ARRIBA
Actual Footage Location of Well: 1680 feet from the SOUTH line and 1840 feet from the EAST line				
Ground level Elev. 6807	Producing Formation GALLUP	Pool LYBROOK GALLUP	Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc?
☐ Yes ☐ No If answer is "yes" type of consolidation _____

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

Dewayne Blancett

Printed Name

DEWAYNE BLANCETT

Position

PRODUCTION SUPERINTENDENT

Company

JACK A. COLE

Date

MARCH 22, 1990

SURVEYOR CERTIFICATION

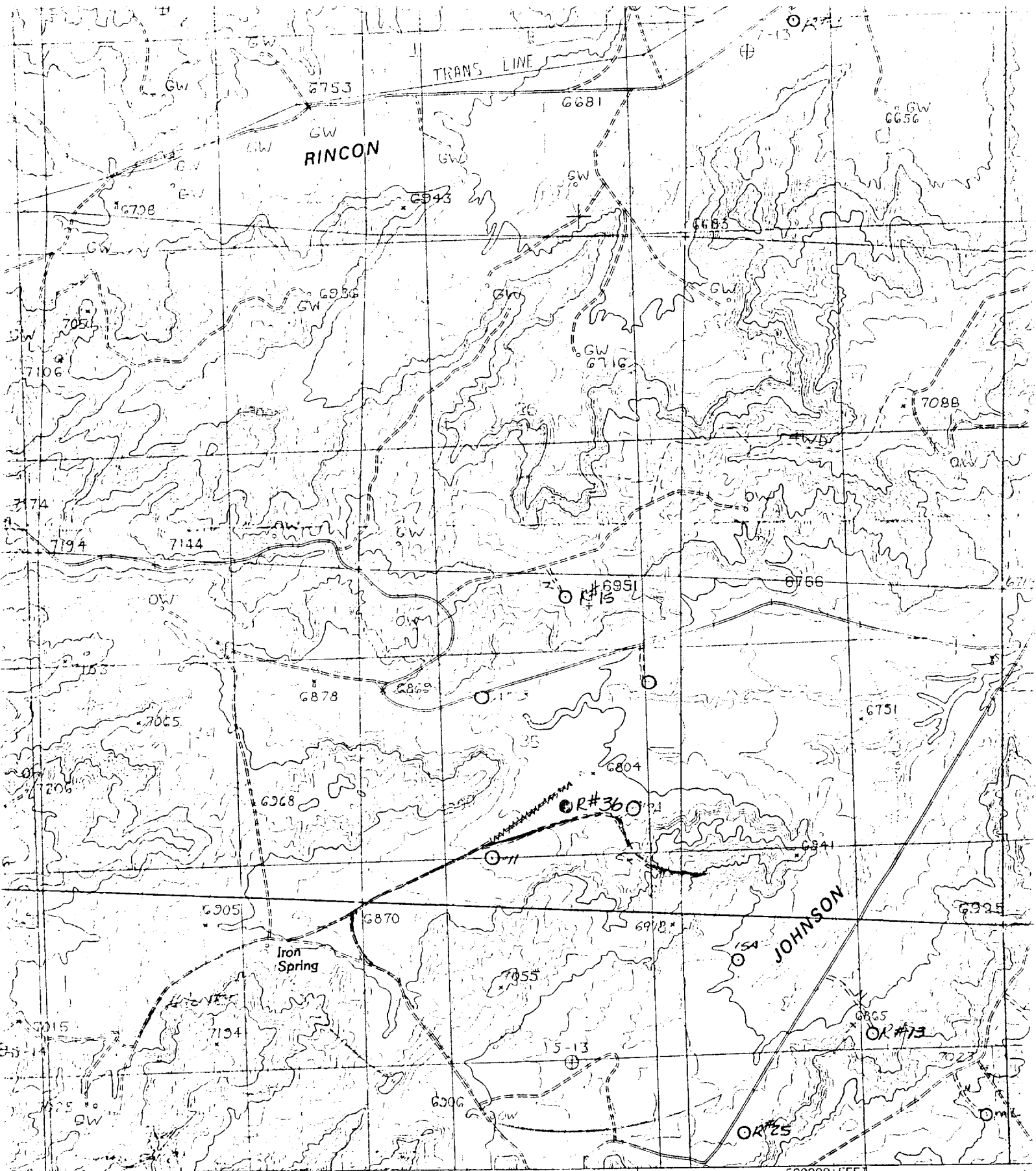
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

March 20, 1990

Signature & Seal of
Professional Surveyor

Gary D. Vann
NEW MEXICO
REGISTERED PROFESSIONAL LAND SURVEYOR
7016
Gary Vann
7016



SCALE 1:24 000

JACK A. COLE
RINCON # 36
1680' F/SL 1840' F/EL
SEC. 35, T24N, R7W, NMPM
RIO ARRIBA COUNTY, NEW MEXICO



QUADRANGLE LOCATION