

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Robert L. Bayless 19418

3. ADDRESS OF OPERATOR

PO Box 168, Farmington NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with State well location laws)

924' FNL & 1457' FEL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

2 Miles North of Flora Vista

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

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

19. PROPOSED DEPTH

2200 Ft.

20. ROTARY OR CABLE TOOLS

Rotary

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

5743' GR

22. APPROX. DATE WORK WILL START*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7"	23.00 #	120'	30 sx.
6-1/4"	4.5"	10.50 #	2200'	140 sx.

Move in rotary rig and drill 8-3/4" hole to 120 ft. Run 120 ft. of 7", 23.0#/ft., J-55 ST&C used casing. Cement with 30 sx (36 CF) Class B cement with 2% CaCl, circulated to surface. Drill 6-1/4" hole to 2200 ft. and set 2200 ft. of 4-1/2", 10.5#/ft., J-55, ST&C new casing. Cement with 140 sx. (247 CF) cemented to surface. Circulating medium will be fresh water, natural mud, and water loss additives. No abnormal temperatures or pressures are anticipated. No logs will be run. The gas from this well is not dedicated. This well will be drilled to replace the Brown #1, which was junked during completion. No new surface disturbance is anticipated.

Formation tops: Ojo Alamo - 503'
Fruitland - 1655'
Pictured Cliffs - 2050'

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 pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE

Operator

DATE

6/15/94

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
AS AMENDED

DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

NMOOD

*See Instructions On Reverse Side

DISTRICT MANAGER

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos 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 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

JUN 15 PM 2:44

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-29138	² Pool Code 71629	³ Pool Name Basin Fruitland Coal
⁴ Property Code	⁵ Property Name BROWN	⁶ Well Number 1-Y
⁷ OGRID No. 019418	⁸ Operator Name ROBERT L. BAYLESS	⁹ Elevation 5743

¹⁰ Surface Location

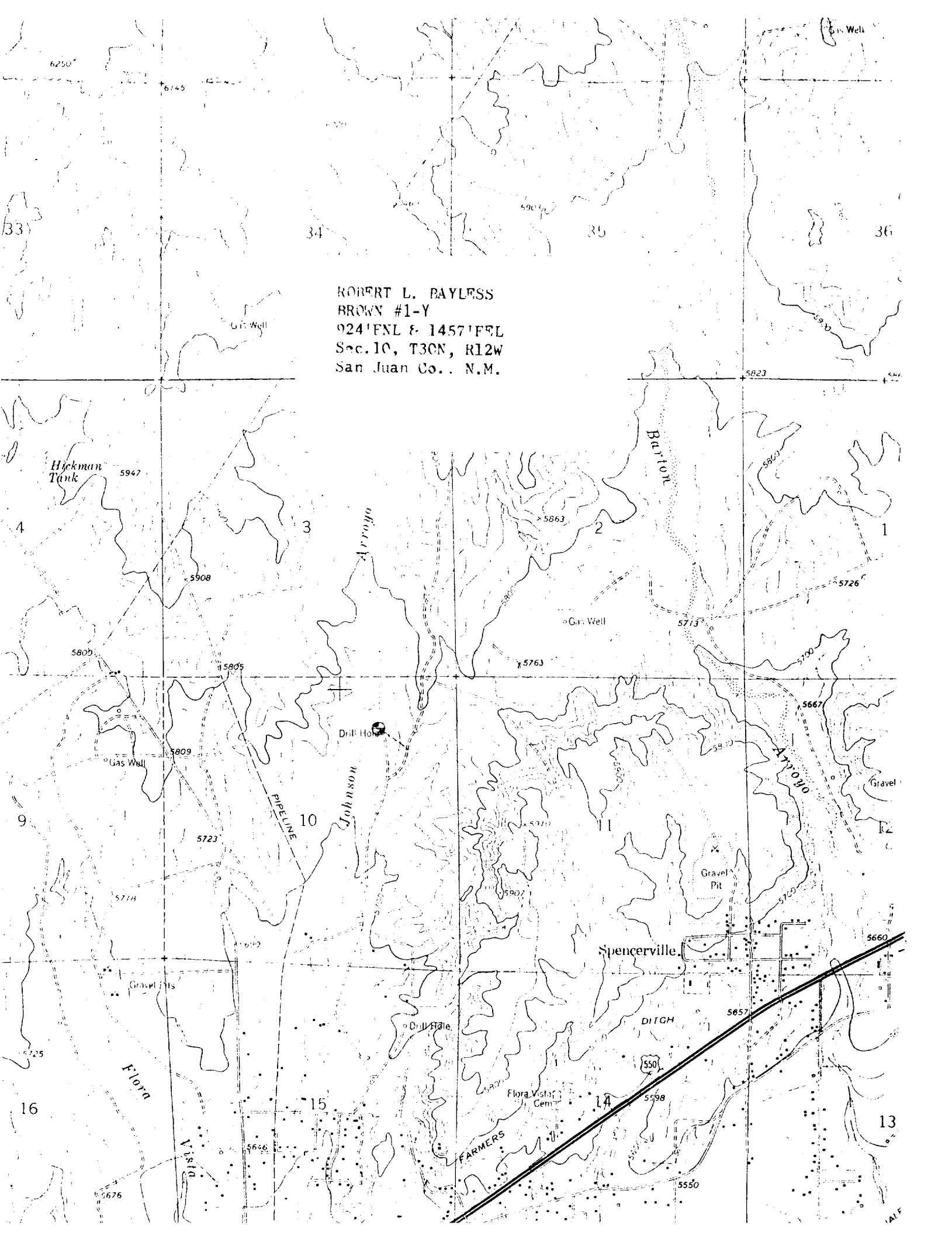
UL or lot no. 2	Section 10	Township 10 N	Range 12 W	Lot Idn	Feet from the 924	North/South line North	Feet from the 1457	East/West line East	County San Juan
--------------------	---------------	------------------	---------------	---------	----------------------	---------------------------	-----------------------	------------------------	--------------------

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 316.17									
¹³ Joint or Infill									
¹⁴ Consolidation Code									
¹⁵ Order No.									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ Lot No. (TWP) 4 35.38 39.38 5 34.62 6 Sec. 8 7 9 10 RECEIVED JUN 20 1994 OIL CON. DIV. DIST. 3	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Robert L. Bayless Printed Name Operator Title June 15, 1994 Date	¹⁸ 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 belief. Date of Survey June 15, 1994 Signature and Seal of Professional Surveyor #8466 REGISTERED PROFESSIONAL LAND SURVEYOR Certificate Number 8466
--	---	--



ROBERT L. BAYLESS
BROWN #1-Y
924' ENL & 1457' FEL
Sec. 10, T30N, R12W
San Juan Co., N.M.