

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

SUBMIT IN TRIPLICATES
COPY

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. NM01397	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME 04	
2. NAME OF OPERATOR McElvain Oil & Gas Properties Inc.		7. UNIT AGREEMENT NAME N.M.	
3. ADDRESS AND TELEPHONE NO. 1050 17th Street, Suite 710, Denver, CO 80265 (303) 893 - 0933		8. FARM OR LEASE NAME, WELL NO. Elk Com No. 4 #7	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1825 ' FNL - 1330 ' FEL At proposed prod. zone same		9. API WELL NO. 30-039-26204	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 9 miles North of Lindrith, NM		10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any.) 822 '		11. SEC., T., R., M., OR BLK AND SURVEY OR AREA Section 4, T25N, R2W, NMPM	
16. NO. OF ACRES IN LEASE 240		12. COUNTY Rio Arriba	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320.73		13. STATE New Mexico	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. NA		19. PROPOSED DEPTH 6292 '	
20. ROTARY OR CABLE TOOLS Rotary		21. ELEVATIONS (Show whether DF, RT, GR, etc.) 7526 ' GL	
22. APPROX. DATE WORK WILL START* June 1. 1999			

RECEIVED
JUL 16 1999
OIL CON. DIV.
DIST. 3

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12.250 "	9.625 " / J-55	36	300 '	189 cf - circ. to surface
8.750 "	7.000 " / J-55	20	3998 '	919 cf - circ. to surface
6.250 "	4.500 " / J-55	10.5	6292 '	430 cf - circ. to liner top

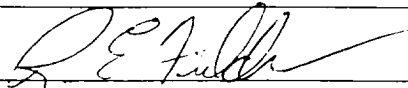
McElvain Oil & Gas Properties Inc. proposes to spud in the San Jose formation and drill a 12 1/4 " hole to 300 '. 9 5/8 " casing will be run and cemented to surface. WOC 12 hours. Test casing and BOPE to 600 psig for 15 minutes. Drill an 8 3/4 " hole to 3998 ' with fresh water mud. No abnormal pressure or poisonous gas is anticipated. Adequate weight material will be on location to control any unforeseen flows. Log well from Intermediate TD to surface casing shoe. Run 7 " casing and cement to surface. WOC 12 hours. Pressure test casing and BOPE to 1500 psig for 15 minutes. Drill a 6 1/4 " hole with air or air mist to 6292 '. Log well from TD to base of intermediate casing. Run a 4 1/2 " liner from 3878 to TD and cement with adequate volume to circulate to liner top. Move out drilling rig and move in completion unit. Test casing to 3000 psig. Run cased hole correlation logs. Perforate selective Mesa Verde intervals and stimulate with a fresh water based system.

Surface ownership is Fee.

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 true vertical depths. Give blowout preventer program, if any.

24.

SIGNED



TITLE

Agent

DATE March 10, 1999

(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

Joe Incardine

TITLE

Acting Asst. Field Mgr

DATE

JUL 15 1999



UNITED STATES
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SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
McElvain Oil & Gas Properties Inc.

3. Address and Telephone No.
1050 17th St., Suite 710, Denver, CO 80265 303-893-0928

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1825 ' FNL - 1330 ' FEL, Section 4, T25N, R2W, NMPM

5. Lease Designation and Serial No.
NM01397

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Elk Com No. 4 - 7

9. API Well No.
31-37-21214

10. Field and Pool, or Exploratory Area
Blanco Mesa Verde

11. County or Parish, State
Rio Arriba, New Mexico

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Change Well Name
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)
McElvain Oil & Gas Properties Inc. will change this well name from Elk Com No. 4 - 7 to Cougar Com No. 4 - 7.

14. I hereby certify the foregoing is true and correct

Signed *R.E. Filds* Title Agent

Date 5/26/99

(This space for Federal or State office use)

Approved by *Patricia M. Hester*
Conditions of approval, if any:

Lands and Mineral Resources

Title _____

Date 6/7/99

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

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

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

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

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-26204	*Pool Code 72319	*Pool Name Blanco Mesa Verde
*Property Code 23816 24760	*Property Name ELK COM 4	*Well Number 4-7
*OGRID No. 22044	*Operator Name McELVAIN OIL & GAS PROPERTIES	*Elevation 7526'

10 Surface Location

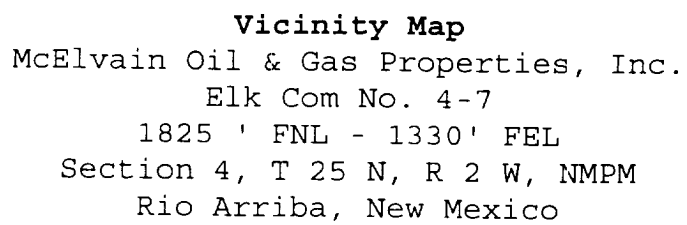
UL or lot no. G	Section 4	Township 25N	Range 2W	Lot Idn	Feet from the 1825	North/South line NORTH	Feet from the 1330	East/West line EAST	County RIO ARriba
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11 Bottom Hole Location If Different From Surface

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 320.00		13 Joint or Infill Y		14 Consolidation Code C		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	5280.00'	17 OPERATOR CERTIFICATION
LOT 4	LOT 3	I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
LOT 2	LOT 1	Signature R. E. Fielder
40.335	40.40	Printed Name R. E. Fielder
NM01397	1330'	Agent
5284.62'	5294.52'	Title March 10, 1999
RECEIVED JUL 16 1999 OIL CON. DIV. DIST. 3	4	Date
5280.66'		18 SURVEYOR CERTIFICATION
FEE		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.
		MARCH 5, 1999
		Date of Survey
		Signature and Seal of Professional Surveyor
		NEALE C. EDWARDS NEW MEXICO 6857 REGISTERED PROFESSIONAL SURVEYOR
		Certificate Number 6857



Rio Arriba, New Mexico