

4491

DATE IN 6/29/00	SUSPENSE 7/19/00	ENGINEER MS	LOGGED KN	TYPE NSL
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ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
- Engineering Bureau -

**ADMINISTRATIVE APPLICATION COVERSHEET**

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

**Application Acronyms:**

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
- [DD-Directional Drilling] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

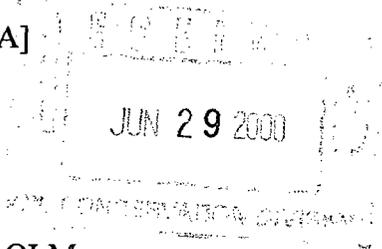
**[1] TYPE OF APPLICATION - Check Those Which Apply for [A]**

- [A] Location - Spacing Unit - Directional Drilling  
 NSL     NSP     DD     SD

Check One Only for [B] and [C]

- [B] Commingling - Storage - Measurement  
 DHC    CTB    PLC    PC    OLS    OLM

- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
 WFX    PMX    SWD    IPI    EOR    PPR



**[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply**

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B]  Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D]  Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

**[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding**

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Peggy Cole

Regulatory/Compliance Administrator

Print or Type Name

Signature

Title

Date

# **BURLINGTON RESOURCES**

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SAN JUAN DIVISION

## **Federal Express**

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: J. Hudson #3  
1750'FNL, 990'FWL Section 35, T-30-N, R-12-W, San Juan County  
30-045-11770

Dear Mr. Stogner:

This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Coal pool. This location is considered off-pattern for the Fruitland Coal.

Burlington Resources intends to temporarily abandon the Basin Dakota pool and recomplete in the Basin Fruitland Coal pool.

Production from the Fruitland Coal is included in a 320 acre gas spacing unit comprising of the west half (W/2) of Section 35.

To comply with the New Mexico Oil Conservation Division rules, we are submitting the following for your approval of this non-standard location:

- C-102 plat showing location of the well;
- Copy of Well Completion Log for original completion;
- Plat showing offset owners/operators

Three copies of this application are being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a copy of Waiver of Objection, return one copy to this office, and retain one copy for their files.

Please let me know if you have any questions concerning this application.

Sincerely yours,



Peggy Cole  
Regulatory/Compliance Administrator

xc: New Mexico Oil Conservation Division – Aztec  
Bureau of Land Management – Farmington

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

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

Form C-102  
 Revised February 21, 1993  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 4 Copies  
 Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-11770		Pool Code 71629/71599	Pool Name Basin Fruitland Coal/Basin Dakota
Property Code 18553	Property Name Hudson J.		Well Number 3
OGRID No. 14538	Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		Elevation 5857' GR

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	35	30N	12W		1750'	North	990'	West	SJ

<sup>11</sup> 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

<sup>12</sup> Dedicated Acreage FTC-W/320 DK-W/320	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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	1750'								

Original plat from  
 E.V.Echohawk 3-31-66

<sup>17</sup> OPERATOR CERTIFICATION

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

*Peggy Cole*  
 Signature

Printed Name  
 Peggy Cole  
 Title  
 Regulatory Administrator  
 Date

<sup>18</sup> 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  
 Signature and Seal of Professional Surveyor:

Certificate Number

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

SUBMIT IN DUPLICATE  
(See other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.5.

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG \***

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other \_\_\_\_\_

b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR.  Other \_\_\_\_\_

2. NAME OF OPERATOR  
**Auton Oil and Gas**

3. ADDRESS OF OPERATOR  
**Box 970 Paradington, New Mexico**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface **1790 FWL & 990 FWL Sec 35, T-32n, R-10E**

At top prod. interval reported below

At total depth

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED \_\_\_\_\_

15. DATE SPUNDED **7/20/66** 16. DATE T.D. REACHED **8/4/66** 17. DATE COMPL. (Ready to prod.) **8/15/66** 18. ELEVATIONS (DF, REB, ET, OR, ETC.) **5957 ft** 19. ELEV. \_\_\_\_\_

20. TOTAL DEPTH, MD & TVD **6790** 21. PLUG, BACK T.D., MD & TVD **6790** 22. IF MULTIPLE COMPL., HOW MANY\* \_\_\_\_\_ 23. INTERVALS DRILLED BY \_\_\_\_\_ ROTARY TOOLS \_\_\_\_\_ TABLE TOOLS \_\_\_\_\_

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* **6460 - 6680** 25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN **Sp - Ind and Density log** 27. WAS WELL CORED

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>8-1/8"</b>	<b>84</b>	<b>306</b>	<b>12-1/8"</b>	<b>230</b>	
<b>4-1/2"</b>	<b>10.54</b>	<b>6790</b>	<b>7-7/8"</b>	<b>700</b>	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					<b>1 1/2"</b>	<b>6597</b>	

31. PERFORATION RECORD (Interval, size and number)

31. PERFORATION RECORD (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
<b>6460-80, 6900-82, 6907-72, 6908-85, 6688-80 &amp; 807</b>	<b>6460-6688-80</b>
	<b>1935 BBL H2O</b>
	<b>10,000# 20/70</b>
	<b>20,000# 10/30</b>
	<b>125 BBLs</b>

33. PRODUCTION

DATE FIRST PRODUCTION \_\_\_\_\_ PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) \_\_\_\_\_ WELL STATUS (Producing or shut-in) \_\_\_\_\_

DATE OF TEST **8/22/66** HOURS TESTED **3** PROD'N FOR TEST PERIOD **24 H** OIL—BBL. \_\_\_\_\_ GAS—MCF. \_\_\_\_\_ WATER—BBL. \_\_\_\_\_ OIL GRAVITY—API (CORR.) \_\_\_\_\_

FLOOR PRESS. \_\_\_\_\_ CASING PRESSURE \_\_\_\_\_ CALC. TESTED 24-HOUR RATE **170** OIL—BBL. \_\_\_\_\_ GAS—MCF. **245** WATER—BBL. \_\_\_\_\_

34. DISPOSITION OF GAS (80% used for fuel, vented, etc.) **vented** TEST WITNESSED BY \_\_\_\_\_

35. LIST OF ATTACHMENTS \_\_\_\_\_

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records:

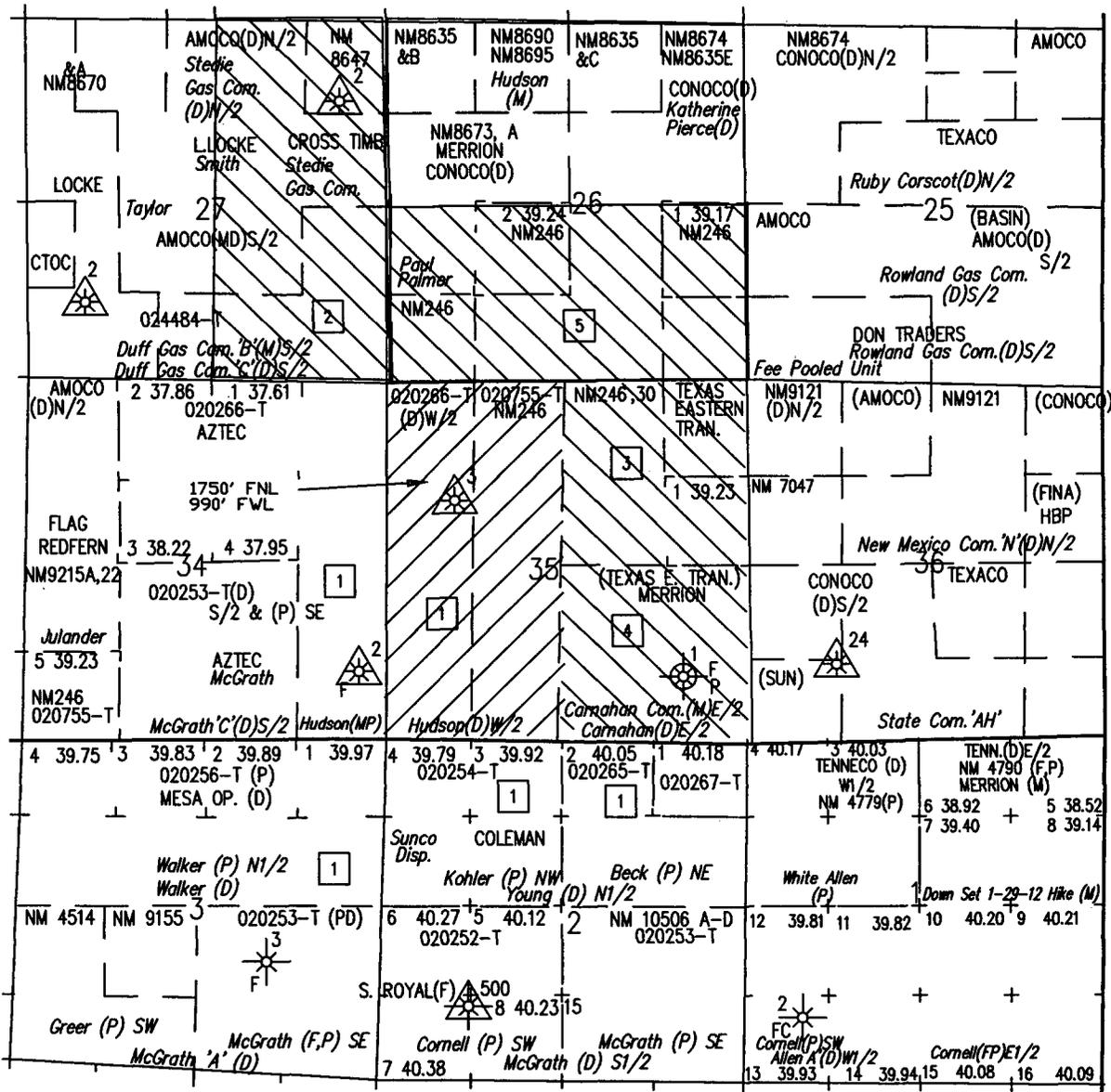
SIGNED **Original Signed By Carl E. Jameson** TITLE **District Engineer** DATE **August 21, 1966**

\*(See Instructions and Spaces for Additional Data on Reverse Side)

BURLINGTON RESOURCES OIL AND GAS COMPANY

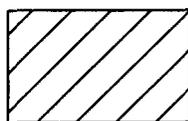
J. Hudson #3  
 Section 35, T-30-N, R-12-W  
 OFFSET OPERATOR/OWNER PLAT

Off Pattern Location  
 Fruitland Coal Formation Well

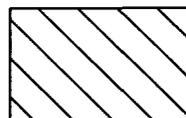


1

Burlington Resources



Proposed Well



Offset Operator

2

Cross Timbers Oil Company  
 Attn: Vaughn Vennerberg  
 810 Houston Street, Suite 2000  
 Fort Worth, Texas 76102-6298

4

Merrion Oil & Gas Corporation  
 Attention: J. Gregory Merrion  
 610 Reilly Avenue  
 Farmington, NM 87401-2634

3

Holcomb Oil & Gas Company  
 PO Box 2058  
 Farmington, New Mexico 87499

5

See attached list

Hudson J #3 Well  
Dakota Plug back & Fruitland Coal Recompletion

Offset Working Interest Owners:

NM-246, NM-8635, NM-8674

Conoco Inc.  
Attn: Isabel H. Barron  
P. O. Box 2197  
Houston, TX 77252

NM-246

Elizabeth Jeanne Turner Calloway  
P. O. Box 191767  
Dallas, TX 75219-8506

NM-246

Frederick Eugene Turner  
One Energy Square, Suite 852  
4925 Greenville Ave  
Dallas, TX 75206-4079

J. Glenn Turner Jr.  
3131 Turtle Creek Blvd Apt 1201  
Dallas, TX 75219

John Lee Turner  
HC73, Box 122, Suite 277  
Park Hill, Oklahoma 74451

Schultz Management, LTD.  
c/o Schultz Companies  
500 N. Akard, Suite 2940  
Dallas, TX 75201

Henrietta Schultz, Trustee  
Lincoln Plaza Suite 2160 LB-1  
Dallas, TX 75201-3318

Estate of C. W. Murchison  
Bankers Trust Company of Texas  
1445 Ross Ave. Ste 2600 LB 201  
Dallas, TX 75202

Mary Frances Turner Jr.  
c/o Chase Bank of Texas NA  
Dallas Oil & Gas  
P. O. Box 200890  
Houston, TX 77216-0890

William G. Webb  
8226 Douglas Ave. Suite 709  
Dallas, Texas 75225-5929

J. Hudson #3  
1750'FNL, 990'FWL Section 35, T-30-N, R-12-W, San Juan County  
30-045-11770

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard well location of the above well.

Cross Timbers Oil Company  
Att: Vaughn Vennerberg  
810 Houston Street, Suite 2000  
Ft Worth, TX 76102-6298

Holcomb Oil & Gas  
PO Box 2058  
Farmington, NM 87499

Merrion Oil & Gas Corp  
Att: J. Greg Merrion  
610 Reilly Avenue  
Farmington, NM 87401

See attached list for remainder



Peggy Cole  
Regulatory/Compliance Administrator  
Burlington Resources