

Form 3160-5
November 1983
(Formerly 9-331)

5 BLM 1 File 1 Duncan
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS
SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use APPLICATION FOR PERMIT-00 JAN 11 PM 1:44)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
RAYMOND T. DUNCAN

3. ADDRESS OF OPERATOR
P.O. Box 208, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
See also space 17 below.)
At surface

2385' FSL & 330' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DT, ST, GR, etc.)

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

16. NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF
FRACTURE TREAT
SHOOT OR ACIDIZE
REPAIR WELL
(Other)

PCLL OR ALTER CASING
MULTIPLE COMPLETE
ABANDON*
CHANGE PLANS

WATER SHUT-OFF
FRACTURE TREATMENT
SHOOTING OR ACIDIZING
(Other)

SUBSEQUENT REPORT OF:

REPAIRING WELL
ALTERING CASING
ABANDONMENT*

Response to BLM Letter- (NTL-2B Ap
(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting
proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones per-
nent to this work.)

In response to your letter #14-20-0603-10008(GC) 3162.5-1(b) (016) dated December
11, 1987, attached please find a topographical map which contains the information
you requested.

RECEIVED
JAN 1 1988
OIL CON. DIV.
DIST. 3

ACCEPTED FOR RECORD

18. I hereby certify that the foregoing is true and correct

SIGNED Bud Crane
F.L. "Bud" Crane

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE Production Superintendent

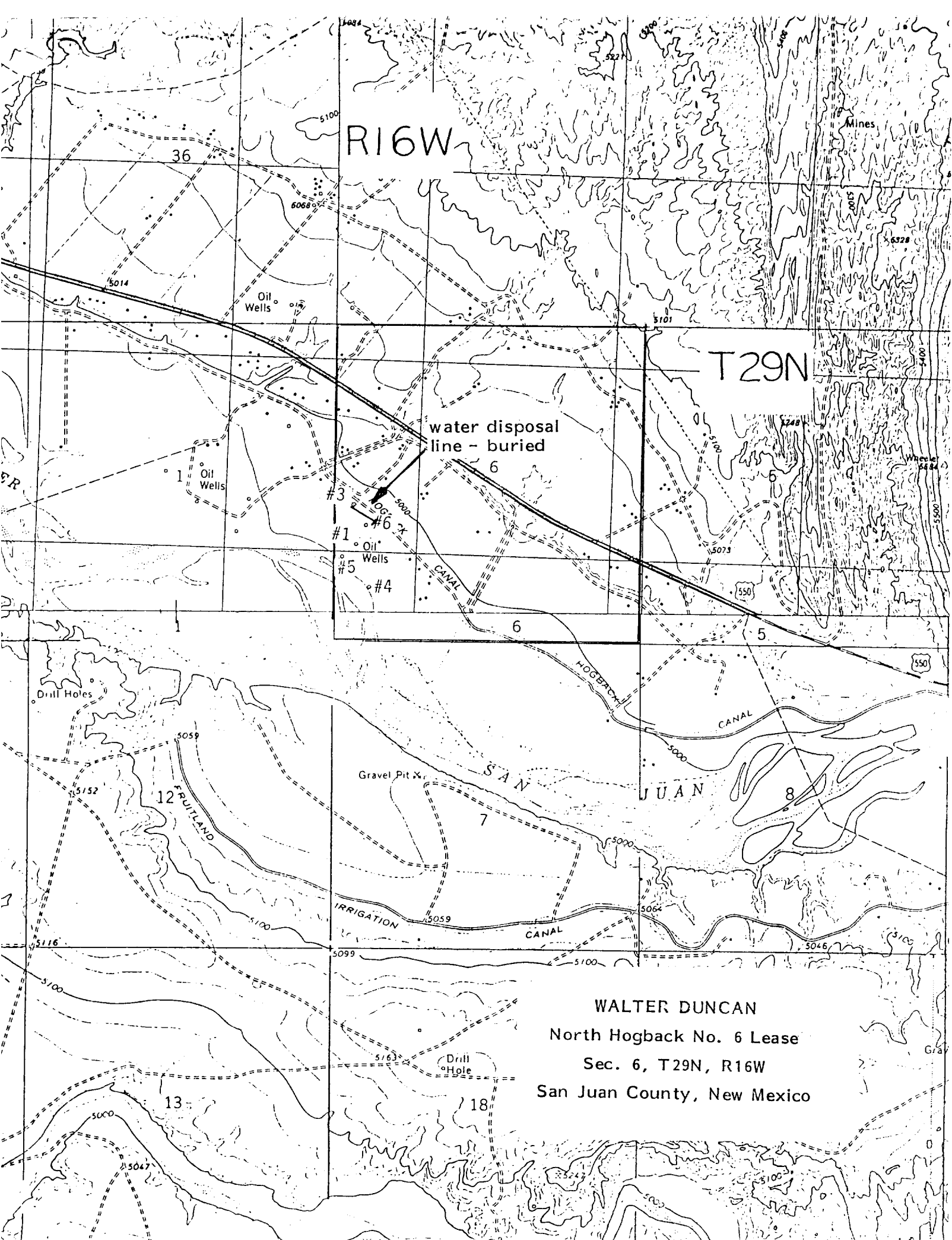
TITLE

FARMINGTON RESOURCE
FARMINGTON, NEW T

BY ah

NMOCC

*See Instructions on Reverse Side



R16W

T29N

water disposal
line - buried

#3
#1
#5
#4
#6

Oil
Wells

Oil
Wells

Drill
Holes

Gravel Pit

Drill
Hole

Mines

Wheeler

WALTER DUNCAN

North Hogback No. 6 Lease

Sec. 6, T29N, R16W

San Juan County, New Mexico

BASIN GAS TESTING COMPANY
P. O. Box 188
Flora Vista, New Mexico 87415

COMPANY: Dugan Production

ANALYSIS NO.: 250

SAMPLES: Water

SAMPLE DATE: April 25, 1975

COMPANY	WELL NAME	TOTAL DISSOLVED SOLIDS PARTS PER MILLION
Walter Duncan	N Hogback Lease #12-16	2325
"	N. Hogback Lease #12-8	2385
"	N. Hogback Lease #7-1	231
"	N. Hogback Lease #12-4	2460
"	N. Hogback Lease #6	2665
"	N. Hogback Lease #1	3120

BASIN TESTING SERVICE
P. O. Box 188
Flora Vista, N. M. 87415

Analysis No. 326 Date Aug. 1, 1977

Operator Walter Duncan Well Name Hogback 6 #3

Location _____ County _____ State _____

Field _____ Formation _____

Sampled From _____

Date Sampled July 28, 1977 by _____

Tubing Pressure _____ Casing Pressure _____ Surface casing pressure _____

	ppm	epm		ppm	epm
Sodium	<u>1072</u>	<u>46.6</u>	Chloride	<u>57</u>	<u>1.6</u>
Calcium	<u>8</u>	<u>.4</u>	Bicarbonate	<u>2074</u>	<u>34.0</u>
Magnesium	<u>2</u>	<u>.2</u>	Sulfate	<u>286</u>	<u>5.9</u>
Iron	<u>Present</u>	_____	Carbonate	<u>170</u>	<u>5.7</u>
H ₂ S	<u>Present</u>	_____	Hydroxide	<u>0</u>	<u>0</u>

Total Solids 540

Dissolved _____

pH 9.5

Sp. Gr. 1.0004 at 60°F

Resistivity 300 ohm-cm at 70 °F