

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

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

5. Lease Designation and Serial No.

NM 0468126

6. If Indian, Allottee or Tribe Name

USA

7. If Unit or CA, Agreement Designation

8. Well Name and No.

GH CALLOW #2

9. API Well No.

3004507740

10. Field and Pool, or Exploratory Area

BASIN FRUITLAND

11. County or Parish, State

SAN Juan NMex

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

ELM RIDGE RESOURCES Inc.

3. Address and Telephone No.

PO Box 3936 FARMINGTON, NMex 87499 (505) 326-7099

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

890' FNL ; 1750' FBL

B Sec. 33-T29N-R13W

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 *GAS SALES LINE*

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)*

ELM RIDGE RESOURCES, Inc. plans to tie the GH CALLOW #2 INTO EPNG gas line @ the location depicted on the attached surveyors plat. We propose to lay 377.45' of ERW, 2.375" O.D. line pipe (see attached MTR for pipe spec's.) We plan to start construction upon BLM approval

RECEIVED
JUL 12 1996

OIL CON. DIV.
DIST. 3

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

Signed

Doug Embury

Title

OPERATIONS MANAGER

Date

6/17/96

(This space for Federal or State office use)

Approved by

Title

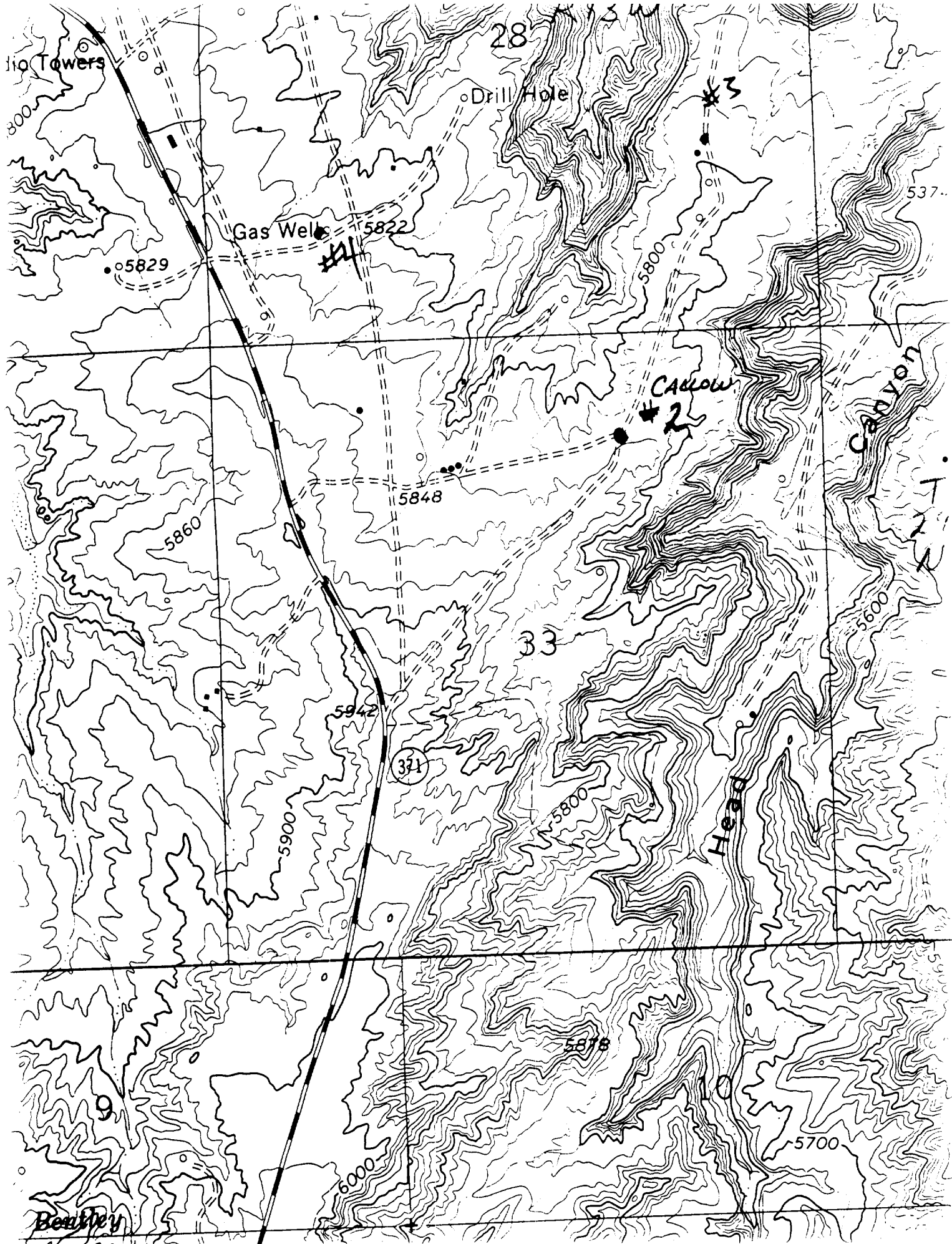
Date

JUL 10 1996

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

NMOCD



SI METRIC CONVERSION FACTORS PRINTED ON REVERSE/FACTEURS DE CONVERSION AU SI IMPRIMES AU VERSO

METALLURGICAL TEST CERTIFICATE
CERTIFICAT D'ESSAIS METALLURGIQUE

Steelpipe

A unit of Steelco Inc.
Une unité commerciale de Steelco Inc.

REPORT NO. 18761

WORKS/USINE

OUR ORDER NO. 032129

DATE 194.06.23

CUSTOMER ORDER NO. / N° DE COMMANDE DU CLIENT

PAGE 7 HERSEY

032129

194.06.23

UTH 94

DESCRIPTION & SPECIFICATION / DESCRIPTION & NOMME
API5LX42/ASTM A53/API5L/SA53/R 92

PIONEER PIPE & TUBE DISTRIBUTORS
2520 EAST 104TH AVE.
HENDERSON, CO
USA 80640

ERW HSR LINE PIPE API5LX
42/ASTM A53/API5L/SA53/B
2.375" OD X .154" WALL

LB/PT
3.65

CUSTOMER REPRESENTATIVE / REPRESENTANT DU CLIENT

WORKS METALLURGIST / METALLURGE DES USINES

FERRI

C. FILLICE

B1

CHEMICAL ANALYSIS / COMPOSITION CHIMIQUE

HEAT OR LOT NO. N° DE COULEE - N° DE LOT	CHEMICAL ANALYSIS / COMPOSITION CHIMIQUE										TENSILE TEST RESULTS RESULTATS D'ESSAI DE TRACTION			
	C	Mn	P	S	SI	Cu	NI	Cr	V	Co	CE	YIELD LE	TENSILE L.T.	% ELONG. D. ALL.
518944	.20	.82	.012	.008	.140	.019	.003	.036	.004	.008	.004	49.1	71.2	51.69
617753	.19	.82	.007	.008	.150	.013	.007	.024	.002	.005	.003	49.7	71.8	51.69
418622	.21	.88	.009	.010	.140	.016	.006	.024	.003	.005	.006	50.0	71.8	52.70
617751	.20	.79	.011	.007	.150	.010	.003	.049	.003	.006	.003	51.2	73.3	50.70
418636	.21	.76	.009	.005	.150	.009	.005	.047	.003	.006	.007	50.3	72.6	52.69
617708	.19	.79	.009	.006	.150	.013	.005	.022	.002	.007	.006	49.7	71.2	54.70

PRESSURE TESTED AT
PIONEER STEEL & TUBE
3000 P.B.T.

HEAT OR LOT NO.
N° DE COULEE - N°
DE LOT

HARDNESS/DURETE
ROCKWELL B
GH

PIPE NO.
TUBE NO.
PLATE OR
TUBE NO.
BOISSE NO.

CHARPY
SIZE / DIMENSION

% S.A.

L.O.T
NO.

MECHANICAL TESTS/ESSAIS MECANIQUE

DUCTILITY
DUCTILITE

518944

617753

418622

617751

418636

617708

60° BEND/PLOIE 90°

FLANGE/ÉVASAGE

PASSED

FLANGE/COLLET

76

79

80

78

76

PREV FLAT
APLATTISSEMENT PRÉV.

GUIDED BEND/PLOIE GUIDE

FACE

ROOT/SOURCE

11

10

9

8

7

PH067A (REV. 8-88)

ARCHAEOLOGICAL INFORMATION REPORT FORM

BLM/FDO 1/94

1. BLM Report No.	2. (For BLM Use Only)	3. Recipients Accession No.
4. Title of Report: Cultural Resources Inventory of a Proposed pipeline for Elm Ridge Resources to tie into an Existing EPNG Pipeline in San Juan County, NM Author(s): Susan Barnett		5. Fieldwork Dates June 17, 1996
		6. Report Date June 17, 1996
7. Consultant Name and Address: Field Supervisor: Susan Barnett Org. Name: Southwest Archaeological Services, Inc. Org. Address: 119 N. Church Avenue Aztec, New Mexico 87410 Phone: (505) 334-1678		8. Permit No. 98-2920-96-0
		9. Consultant Report No. 96-081S
10. Sponsor Name and Address: Ind. Responsible: Doug Endsley Org. Name: Elm Ridge Resources Org. Address: 220 N. Auburn, Farmington, NM 87401 Phone: (505) 326-7099		11. Sponsor Project No.
		12. Area of Effect: <u>0.35</u> BLM <u> </u> Other Area Surveyed: <u>1.21</u> BLM <u> </u> other
13. Location (Maps Attached): a. State: New Mexico b. County: San Juan c. District: Farmington d. Land Status: BLM-FD e. Area: T29N R 13W Sec 33 SE 1/4 NW 1/4 NE 1/4 f. Footages: g. 7.5' Map Name(s): Farmington South, NM		
14. a. Description of Undertaking: Inventory of proposed well-tie pipeline 40' x 377.45, along a staked right-of-way. b. Existing Data Review: Records at the BLM-FD were reviewed on June 17, 1996. There are no sites within the project area. There are 8 previously recorded sites within one mile of the project. c. Area Environmental/Cultural Setting: Dunal area atop Shannon Bluffs, approximately 4 miles south of Farmington, NM. Vegetation cover is from 0-5% and consists of very sparse juniper, with mormon tea, Indian rice grass and narrowleaf yucca. Elevation is 5848'. Soils are light tan sandy soils with small gravels. d. Field Methods: The staked right-of-way was inventoried by walking parallel transects to cover the 40' x 377.45' ROW plus a 50' cultural buffer zone along each side. An additional 100' x 100' area was inventoried at the EOL to serve as a TUA during construction. e. Artifacts Collected?: no		
15. Cultural Resource Findings: No cultural resources were located during the inventory. a. Location/Identification of Each Resource: N\A b. Evaluation of Significance of Each Resource (above):		
16. Management Summary (Recommendations): Cultural resource clearance is recommended for the well tie pipeline for Elm Ridge Resources.		

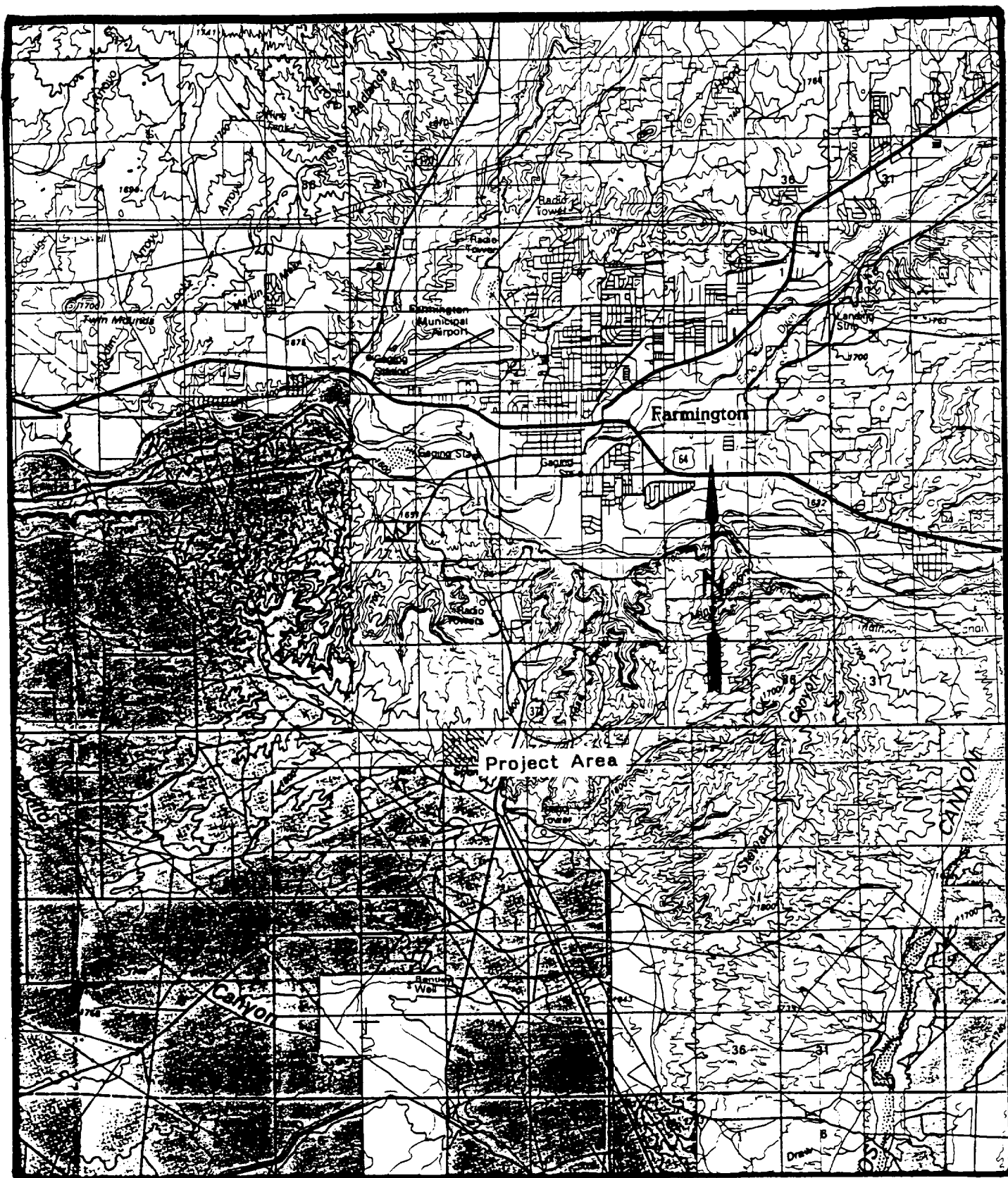


Figure 1.
General Project Area

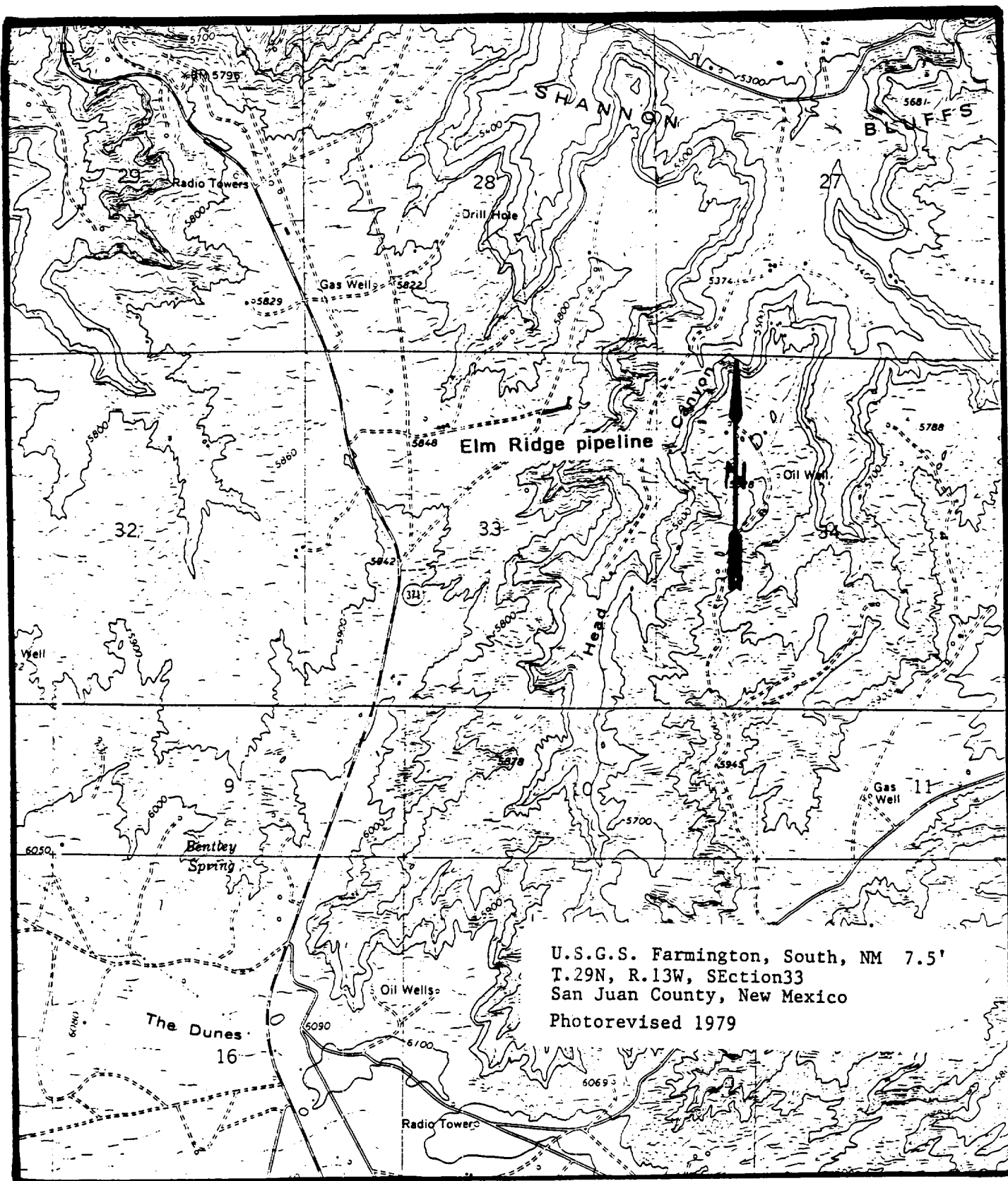


Figure 2. Project Area

PROPOSED PIPELINE FOR ELM RIDGE RESOURCES

CALLOWAY NO. 2

A PROPOSED PIPELINE LOCATED IN THE NW/4 NE/4 OF
SECTION THIRTY-THREE (33) IN TOWNSHIP TWENTY-NINE (29) NORTH
OF RANGE THIRTEEN (13) WEST, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO
JUNE 7, 1996

NW CORNER
SEC. 33 T29N R13W N.M.P.M.
FOUND 5" PIPE WITH FLAT
PLATE WELDED ON TOP

S 80°10'40" E 3982.31' (TIE)

BASIS OF BEARINGS

N00°03'00" W
5272.09'

PIPELINE TOTALS
377.45 FEET
22.876 RODS

0+00
BEGIN PIPELINE - Calloway #2

S 44°50'41" W
36.84'

P.I. #1
STA. 0+36.84

S 75°16'22" W 340.51'

CENTERLINE

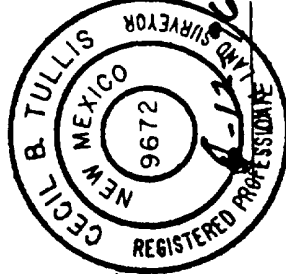
E.O.L.
STA. 3+77.45

FOUND SW CORNER
SEC. 33 T29N R13W N.M.P.M.
FOUND 1913 GLO BRASS CAP
STANDARD CORNER

HIGH
COUNTRY
SURVEYS
101 W. 32ND STREET
FARMINGTON, NEW MEXICO
(505) 326-2959

RESOURCE LIST

GLO TOWNSHIP PLAT T29N R13W



I HEREBY CERTIFY THAT I AM THE
SURVEYOR RESPONSIBLE FOR THIS
SURVEY AND PLAT, AND THAT THIS
SURVEY MEETS THE MINIMUM STANDARDS
FOR LAND SURVEYS IN NEW MEXICO.

Cecil B. Tullis
CECIL B. TULLIS NM REG 19672

INDEXING INFORMATION FOR COUNTY CLERK

OWNER : BOLACK MINERALS CO.
SECTION: 33
TOWNSHIP: 29 NORTH
RANGE: 11 WEST
COUNTY: SAN JUAN
STATE: NEW MEXICO
LOCATION: NW/4 NE/4



SCALE: 1" = 50'