363,000 366,000 369,000

MATCH TO SHEET 5

1,734,000 1,733,000 1,732,000

1,731,000

JEMEZ SPRINGS

1335-8 △6316

1335-10 6178 △

1335-9 △6192

TR. 1A 1.00ac.

TR. 1 0.31ac.

TR. 2 0.37ac.

TR. 3 0.19ac. 0.19ac.

TR. 4 0.33ac.

TR. 5 0.60ac.

TR. 6 0.65ac.

TR. 7 2.73ac.

TR. 8

TR. 9 0.21ac.

TR. 10 0.06ac.

TR. 11 3.10 ac.

TR. 11A 1.00ac.

TR. 11B 0.34ac.

TR. 12 0.17ac.

TR. 12A 0.06 ac.

TR. 12B 0.17ac.

TR. 13 1.86ac.

TR. 14 7.42 ac.

TR. 15 0.52ac.

TR. 16

TR. 17

TR. 18

TR. 19

TR. 20 0.14ac. 0.06ac.

TR. 21 5.25 ac.

TR. 22 0.27ac.

TR. 23 3.06 ac.

TR. 24 4.83 ac.

TR. 25 0.70ac.

TR. 26 0.76 ac.

TR. 27 0.08ac.

TR. 28 0.16ac.

TR. 29 0.47 ac.

TR. 30 0.35ac.

TR. 30A 0.21ac.

TR. 31

TR. 32

TR. 32A 0.05 ac.

TR. 33 0.48ac.

TR. 34 0.30ac.

TR. 35 0.04ac.

TR. 36 1.00 ac.

TR. 36A 0.65 ac.

TR. 36B 0.65ac.

TR. 24A 0.18 ac.

TR. 2A 0.33ac.

0.17ac. 0.04 ac. 0.04ac. 0.17ac. 0.21ac. 0.06ac. 0.23ac. 0.46 ac.

RES 0.03

T18N R25 27 26 34 35

DIV. PT.

JEMEZ SPRINGS DITCH

UPPER DITCH

WEST JEMEZ DITCH

SOUTH JEMEZ DITCH

RIO JEMEZ

JEMEZ PIPE

N.M. 4

BOUNDARY

FOREST

NATIONAL

SANTA FE

SANTA FE NATIONAL FOREST

MATCH TO SHEET 8

LAND CLASSIFICATION

IRRIGATED

- (A) ALFALFA
- (C) CORN
- (CH) CHILI
- (FI) FALLOW (NUMBER INDICATES CONSECUTIVE YEARS UP TO A MAXIMUM OF 5 YEARS)
- (G) GARDEN
- (GS) GRAIN SORGHUM
- (H) HAY
- (IN) IRRIGATED NATIVE PASTURE
- (IP) IRRIGATED NATIVE AND PLANTED PASTURE
- (IPP) IRRIGATED PLANTED PASTURE
- (O) ORCHARD
- (PG) PLOWED GROUND
- (W) SMALL GRAINS (WHEAT, BARLEY, OATS)

NOT IRRIGATED

- (N) LAND WHICH HAS NEVER BEEN IRRIGATED
- (S) SWAMP OR BADLY SEEPED LAND
- (T) TREES

NOTE:

THE CROPPING PATTERNS DELINEATED ARE BASED ON DATA COLLECTED BY FIELD INVESTIGATIONS AND, WHEN POSSIBLE, BY PERSONAL INTERVIEWS, CONDUCTED BY KOOGLE & POULS ENGINEERING DURING THE GROWING SEASON OF 1981.

I, Frank H. Jones, Jr. certify that I am an employee of the United States of America, that this document was ordered at my request and in my official capacity with the Bureau of Indian Affairs as part of our Agency's legal obligation to protect Indian land and water, and that I am a Registered Professional Engineer in the State of New Mexico.

Frank H. Jones Jr

Frank Jones Jr
Rights Protection Officer
Branch of Rights Protection
Bureau of Indian Affairs
Albuquerque Area Office
Department of Interior

FRANK H. JONES JR NEW MEXICO 5513 REGISTERED PROFESSIONAL ENGINEER

LEGEND

- 3000' NEW MEXICO STATE PLANE GRID COORDINATE (CENTRAL ZONE)
- FIELD CONTROL POINT
- BUILDING
- RUINS
- PAVED ROAD
- GRADED ROAD
- TRAIL ROAD
- BRIDGE
- CULVERT
- DIKE OR BERM
- UTILITY POLE
- GUARD RAIL
- FENCE
- STREAM
- WASH
- INTERMITTENT STREAM
- DITCH
- POND
- PONDING AREA
- RESERVATION BOUNDARY
- PROJECTED SECTION CORNER
- WELL
- DIVERSION POINT
- CULVERT PIPE

N

TR. 1a	0.06 ac.	G
1b	0.06 ac.	F2
1c	0.02 ac.	G
TR. 5a	0.10 ac.	G
5b	0.17 ac.	G
5c	0.21 ac.	G
TR. 6	0.27 ac.	F5
TR. 7a	0.21 ac.	G
7b	0.11 ac.	F5
TR. 8a	0.10 ac.	G
8b	0.19 ac.	O
TR. 17	0.19 ac.	F2
TR. 18	0.14 ac.	F2
TR. 19	0.23 ac.	F2

300 150 0 300 600 900 1200

Scale: 1"= 300'

DATUM IS MEAN SEA LEVEL

COMPILED BY PHOTOGRAMMETRIC METHODS

DATES OF PHOTOGRAPHY
NOVEMBER 1980 THRU JANUARY 1981

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS

THIS MAP PREPARED FOR HYDROGRAPHIC SURVEY

ALL CADASTRAL CORNERS AND BOUNDARIES WERE ESTABLISHED BY SCALING FROM 7 1/2' U.S.G.S. QUADS.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF INDIAN AFFAIRS
ALBUQUERQUE AREA OFFICE
ALBUQUERQUE, NEW MEXICO

PLANIMETRIC BASE MAP OF RIO JEMEZ DRAINAGE BASIN 1981

KOOGLE & POULS ENGINEERING	SCALE	SHEET
8338A COMANCHE N.E. ALBUQUERQUE, N.M. 87110	1"= 300'	6