

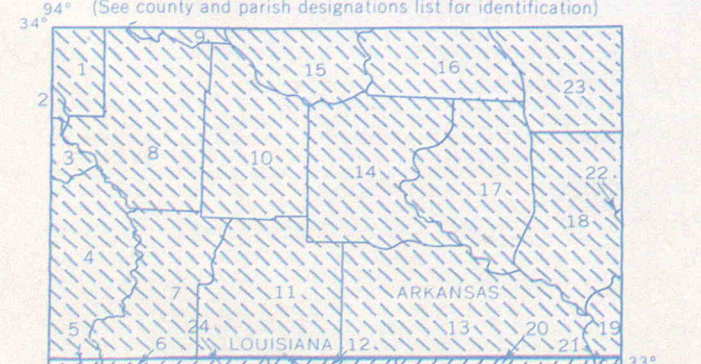
EL DORADO, ARKANSAS, LOUISIANA (N 15-B)

Base prepared by the U. S. Army Topographic Command (TV), Washington, D. C. Compiled in 1956 from United States quadrangles, 1:25,000, 1951-52; 1:250,000, 1951. Planimetry revised from aerial photographs taken 1955. Horizontal and vertical control by USGS, USCGS and USMC. Map field checked 1953. Limited revision by U. S. Geological Survey, 1956.

100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS

— ARKANSAS SOUTH — LOUISIANA NORTH

INDEX TO COUNTY AND PARISH BOUNDARIES  
See county and parish designations list for identification



PLANE COORDINATE ZONES  
— ARKANSAS SOUTH — LOUISIANA NORTH

HORIZONTAL CONTROL

- Coast & Geodetic Survey
- Geological Survey
- Other Agencies
- Monumented Point - First Order
- Monumented Point - Second Order
- Monumented Point - Third Order
- Located Object - Third Order
- See separate index for names of numbered stations
- Station reported not recovered
- Measured Base - Electro Optical or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic or Taped
- Thodolite Traverse - Electronic Distance
- Transit Traverse - Taped Distance Third Order
- Transit Traverse and Leveling Third Order

VERTICAL CONTROL

- Coast & Geodetic Survey
- Geological Survey
- Other Agencies
- First Order
- Second Order
- Third Order
- STATE SURVEY CONTROL
- Horizontal or Vertical
- CODE OF OTHER AGENCIES
- U. S. Army Topographic Command
- Geodetic control established by other agencies, shown in brown, may be obtained from Geodesy Division, NOAA, Rockville, Maryland 20852.

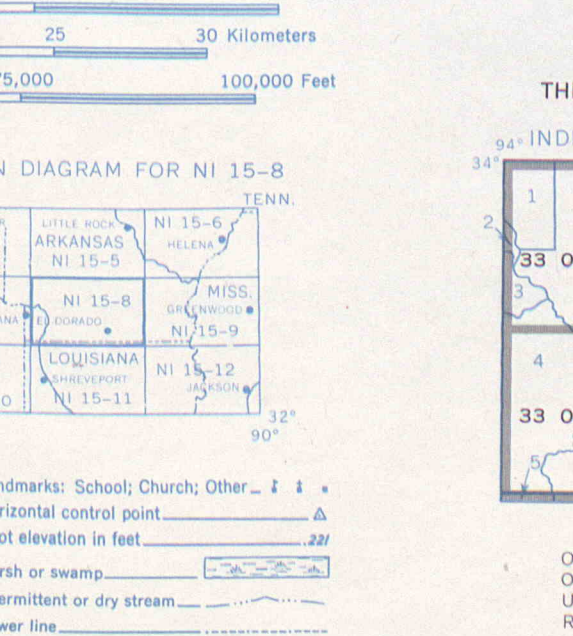
SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

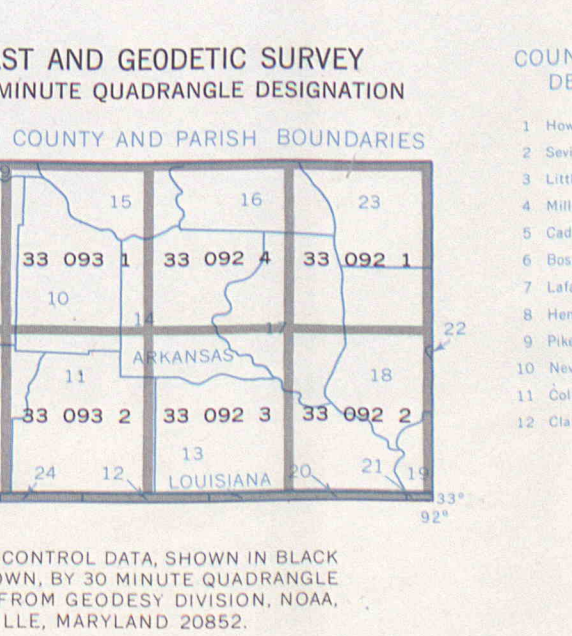
TRANSVERSE MERCATOR PROJECTION

- ROADS
- ROAD DATA 1953
- RAILROADS
- BOUNDARIES
- STATE
- COUNTY
- Park or Reservation
- LEGEND
- Standard gauge - Single track Double or Multiple
- Narrow gauge - Interlocking
- State
- County
- Park or Reservation
- Landmarks: School, Church, Other
- Horizontal control point
- Spot elevation in feet
- Marsh or swamp
- Intermittent or dry stream
- Power line

LOCATION DIAGRAM FOR N 15-B



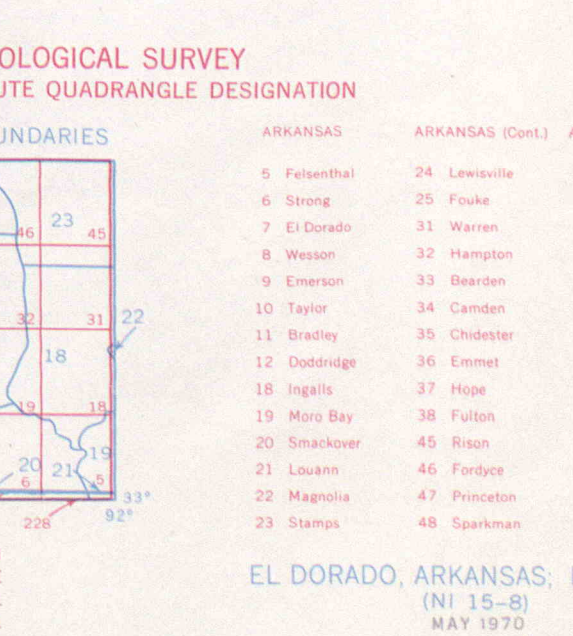
COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION



COUNTY AND PARISH DESIGNATIONS

- 1 Howard
- 2 Stone
- 3 Little River
- 4 Miller
- 5 Dallas
- 6 Calhoun
- 7 Newton
- 8 Lafayette
- 9 Adams
- 10 Hempstead
- 11 Pike
- 12 Nevada
- 13 Calcasieu
- 14 Ouachita
- 15 Clark
- 16 Dallas
- 17 Calhoun
- 18 Newton
- 19 Adams
- 20 Union
- 21 Pike
- 22 Nevada
- 23 Calcasieu
- 24 Webster
- 25 Ouachita
- 26 Franklin
- 27 Lincoln
- 28 Madison
- 29 Harrison
- 30 Grant
- 31 Franklin
- 32 Madison
- 33 Harrison
- 34 Grant
- 35 Franklin
- 36 Madison
- 37 Harrison
- 38 Grant
- 39 Franklin
- 40 Madison
- 41 Harrison
- 42 Grant
- 43 Franklin
- 44 Madison
- 45 Harrison
- 46 Grant
- 47 Franklin
- 48 Madison
- 49 Harrison
- 50 Grant
- 51 Franklin
- 52 Madison
- 53 Harrison
- 54 Grant
- 55 Franklin
- 56 Madison
- 57 Harrison
- 58 Grant
- 59 Franklin
- 60 Madison

GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION



EL DORADO, ARKANSAS, LOUISIANA (N 15-B) MAY 1970



U. S. DEPARTMENT OF COMMERCE  
 ENVIRONMENTAL SCIENCE SERVICES ADMIN.  
 COAST AND GEODETIC SURVEY  
 ROCKVILLE, MARYLAND 20852  
 FORM - 6471 (2/68)  
 DATE MAY 1971

# INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the  
 Coast and Geodetic Survey

PAGE 1  
 QUADS 330921-2-3-4 & 330931-2-3-4  
 ARK  
 LATITUDE 33°00' TO 34°00'  
 LONGITUDE 92°00' TO 94°00'  
 DIAGRAM NI 15-8 EL DORADO

KEY NO	STATION NAME	QUAD NO	STATION NO
1	FORDYCE LUMBER CO E TANK	330921	1023
1	FORDYCE LUMBER CO W TANK	330921	1024
1	FORDYCE GEORGIA PACIFIC CORPORATION STACK	330921	1025
2	FORDYCE RADIO STATION KAY 742 MAST	330921	1026
2	FORDYCE RADIO STATION KKB 595 MAST	330921	1029
3	FORDYCE RADIO STATION KBJT MAST	330921	1027
4	WARREN MUNICIPAL WATER TANK	330921	1038
5	MAGNOLIA ARK P AND L CO RADIO MAST	330932	1028
5	MAGNOLIA FED COMP AND WAREHOUSE CO TANK	330932	1029
5	MAGNOLIA FIRST METHODIST CHURCH SPIRE	330932	1030
6	MAGNOLIA MUNICIPAL WATER TANK	330932	1031
7	WALDO BONDED WAREHOUSE CO WATER TANK	330932	1039
8	LEWISVILLE MUNICIPAL WATER TANK	330933	1037
9	HOPE BELL TELEPHONE CO RADIO TOWER	330934	1024
9	HOPE FIRST BAPTIST CHURCH SPIRE	330934	1025
9	HOPE MUNI LIGHT AND WATER WORKS STACK	330934	1026
10	WARREN REFERENCE MARK NO 3	330921	1018
10	WARREN BRADLEY LUMBER MILL LARGE STACK	330921	1035
10	WARREN BRADLEY LUMBER MILL SMALL STACK	330921	1036
10	WARREN BRADLEY LUMBER MILL TRASH BURNER	330921	1037
10	WARREN BRADLEY LUMBER MILL WATER TANK	330921	1034
11	FORDYCE ARK POWER AND LIGHT CO TANK	330921	1021
11	FORDYCE DALLAS CO COURTHOUSE DOME	330921	1022
11	FORDYCE RADIO STATION KKB 298 TOWER	330921	1028
12	EL DORADO REFERENCE MARK NO 1	330923	1006
12	EL DORADO ARK P AND L CO WATER TANK	330923	1022
12	EL DORADO OIL MILLS AND FERTIL CO TANK	330923	1023
12	EL DORADO RICHIE GROCERY CO WATER TANK	330923	1024
12	EL DORADO ARK P AND L CO RADIO MAST	330923	1021
13	BUCKNER HARVY COUCH POWER PLANT STACK	330932	1025
13	BUCKNER HARVY COUCH POWER PLANT TANK	330932	1026
14	WARREN SOUTHERN LUMBER CO STACK	330921	1039
14	WARREN SOUTHERN LUMBER CO WATER TANK	330921	1040

KEY NO	STATION NAME	QUAD NO	STATION NO
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