

RAILROAD COMMISSION OF TEXAS

DUPLICATE OIL AND GAS FIELD NAME AND NUMBERS

MAGNETIC TAPE USER'S GUIDE

PUBLISHED BY THE
RAILROAD COMMISSION OF TEXAS
P.O. BOX 12967 - CAPITOL STATION
AUSTIN, TEXAS 78711-2967

This publication was developed for the general public in response to inquiries concerning the availability of duplicate oil and gas field names and numbers on magnetic tape. If you request assistance in using this manual, your request will be given every consideration.

First Edition: May 26, 1976
Revised: November 30, 1979
July 1, 1991

The Railroad Commission does not discriminate on the basis of race, color, national origin, sex, religion, age or disability. Information is available upon request by calling (512)463-7288 or (TDD) 1-800-735-2989 if special assistance is required.

Publication Number: OGA040

TABLE OF CONTENTS

ITEM	PAGE
I. GENERAL INFORMATION	
IDENTIFICATION	I.1
GENERAL DESCRIPTION	I.2
PHYSICAL TAPE CHARACTERISTICS	I.3
II. FILE INFORMATION	
FIELD NAME RECORD LAYOUT AND DESCRIPTION	II.1
III. APPENDIX A	
TEXAS COUNTIES AND COUNTY CODES	III.1

I. GENERAL INFORMATION

IDENTIFICATION

Developed For: Users of Oil & Gas Field Names &
Numbers Tape.

By: Railroad Commission of Texas

System Name: Oil and Gas System.

Computer: IBM 2003-116

GENERAL DESCRIPTION

This file contains information related to oil and gas field names and numbers in Texas. Fields appearing on the Oil and Gas Production Schedules will appear on this file. The information contained on this tape include the fields district, number, county, classification, and name.

PHYSICAL TAPE CHARACTERISTICS

1600 or 6250 BPI, Channel Phase Encoded

IBM Standard Labels

(One 80-character volume label, two 80-character header labels
and two 80-character trailer labels)

Dataset Name: FLDTPE

Record Length: 80

Blocking Factor: 20

Blocksize: 1,600

II. FILE INFORMATION

```

*****
*
*   THIS COPY IS USED FOR THE OIL AND GAS FIELD NAMES MANUAL
*
*
*****

```

01	FIELD-NAME-RECORD.		POSITION
03	FIELD-DISTRICT	PIC X(03) VALUE SPACES.	1
03	FIELD-NUMBER	PIC 9(08) VALUE ZEROS.	4
03	FIELD-COUNTY-CODE	PIC 9(03) VALUE ZEROS.	12
03	FIELD-MULTI-COUNTIES	PIC X(01) VALUE SPACES.	15
03	FIELD-CLASSIFICATION	PIC X(05) VALUE SPACES.	16
03	FIELD-NAME	PIC X(32) VALUE SPACES.	21
03	FIELD-NUMBER-OLD	PIC 9(08) VALUE ZEROS.	53
03	FIELD-DATE-CHANGED.		
	05 FIELD-DATE-MONTH	PIC 9(02) VALUE ZEROS.	61
	05 FIELD-DATE-YEAR	PIC 9(02) VALUE ZEROS.	63
03	FILLER	PIC X(16) VALUE SPACES.	65

* FLW700A1 *
* *
* THIS COPY IS USED FOR THE OIL AND GAS FIELD NAMES MANUAL *
* *

FIELD-DISTRICT

Districts are unique regions created by the Railroad Commission. There are 14 districts--01, 02, 03, 04, 05, 06, 06E, 07B, 07C, 08, 08A, 08B, 09, and 10. Fields are located in one of these Districts or may span districts. The first two bytes of this data item must be numeric. The last byte must be alphabetic or blank. NOTE: District 08B is reserved for future use.

FIELD-NUMBER

The field number is an eight-digit number assigned to a field by the Field Designation Section of the Oil and Gas Division at the Railroad Commission. The first five digits of the field number are unique to each field. The last three digits are the reservoir number. The numeric values of the first five numbers are associated with the sequence of the alphabet; as the alphabetic field name ascends, the values of the first five digits increase. The three-digit reservoir number does not have this alphabetic/numeric relation. (NOTE: Wildcat field numbers have no alphabetic/numeric relation in them.)

FIELD-COUNTY-CODE

The county code identifies the county in which a field is located. This code is based on three-digit numbers: The Railroad Commission (RRC) assigns a number to each onshore county; The American Petroleum Institute (API) assigns a number to each offshore county. The actual county codes are listed in the Appendix A. The first 254 counties listed are assigned odd numbers (codes 1, 3, 5...507) and are onshore counties. The last 23 counties listed are assigned both odd and even numbers and are offshore counties.

FIELD-MULTI-COUNTIES

This data item indicates whether the field is located in more than one county. If the field is located in more than one county the data item will be equal to '*'. If the field is not located in more than one county the data item will be equal to spaces.

FIELD-CLASSIFICATION

A field is classified as an oil field, a gas field, or as both oil and gas.

GAS FIELD	value "GAS "
OIL FIELD	value "OIL "
OIL AND GAS FIELD	value "O & G"

FIELD-NAME

A field name is generally made up of: A word chosen by the operator, the stratigraphic interval name of the formation, and the formation depth at which the field is located, e.g. Johnson Frio 4700. Three field name choices are submitted by the operator to the Commission. The first choice is usually the name chosen as the official field name if the name does not already exist or cause conflict.

FIELD-NUMBER-OLD

This data item is no longer maintained and will be equal to zeros.

FIELD-DATE-CHANGED

This data item is no longer maintained and will be equal to zeros.

III. APPENDIX A

COUNTY LIST

COUNTY CODE

ANDERSON	001
ANDREWS	003
ANGELINA	005
ARANSAS	007
ARCHER	009
ARMSTRONG	011
ATASCOSA	013
AUSTIN	015
BAILEY	017
BANDERA	019
BASTROP	021
BAYLOR	023
BEE	025
BELL	027
BEXAR	029
BLANCO	031
BORDEN	033
BOSQUE	035
BOWIE	037
BRAZORIA	039
BRAZOS	041
BREWSTER	043
BRISCOE	045
BROOKS	047
BROWN	049
BURLESON	051
BURNET	053
CALDWELL	055
CALHOUN	057
CALLAHAN	059
CAMERON	061
CAMP	063
CARSON	065
CASS	067
CASTRO	069
CHAMBERS	071
CHEROKEE	073
CHILDRESS	075
CLAY	077
COCHRAN	079
COKE	081
COLEMAN	083
COLLIN	085
COLLINGSWORTH	087
COLORADO	089
COMAL	091
COMANCHE	093
CONCHO	095
COOKE	097
CORYELL	099
COTTLE	101
CRANE	103
CROCKETT	105

COUNTY NAME	COUNTY CODE
CROSBY	107
CULBERSON	109
DALLAM	111
DALLAS	113
DAWSON	115
DEAF SMITH	117
DELTA	119
DENTON	121
DE WITT	123
DICKENS	125
DIMMIT	127
DONLEY	129
DUVAL	131
EASTLAND	133
ECTOR	135
EDWARDS	137
ELLIS	139
EL PASO	141
ERATH	143
FALLS	145
FANNIN	147
FAYETTE	149
FISHER	151
FLOYD	153
FOARD	155
FORT BEND	157
FRANKLIN	159
FREESTONE	161
FRIO	163
GAINES	165
GALVESTON	167
GARZA	169
GILLESPIE	171
GLASSCOCK	173
GOLIAD	175
GONZALES	177
GRAY	179
GRAYSON	181
GREGG	183
GRIMES	185
GUADALUPE	187
HALE	189
HALL	191
HAMILTON	193
HANSFORD	195
HARDEMAN	197
HARDIN	199
HARRIS	201
HARRISON	203
HARTLEY	205
HASKELL	207
HAYS	209
HEMPHILL	211

COUNTY NAME	COUNTY CODE
HENDERSON	213
HIDALGO	215
HILL	217
HOCKELY	219
HOOD	221
HOPKINS	223
HOUSTON	225
HOWARD	227
HUDSPETH	229
HUNT	231
HUTCHINSON	233
IRION	235
JACK	237
JACKSON	239
JASPER	241
JEFF DAVIS	243
JEFFERSON	245
JIM HOGG	247
JIM WELLS	249
JOHNSON	251
JONES	253
KARNES	255
KAUFMAN	257
KENDALL	259
KENEDY	261
KENT	263
KERR	265
KIMBLE	267
KING	269
KINNEY	271
KLEBERG	273
KNOX	275
LAMAR	277
LAMB	279
LAMPASAS	281
LA SALLE	283
LAVACA	285
LEE	287
LEON	289
LIBERTY	291
LIMESTONE	293
LIPSCOMB	295
LIVE OAK	297
LLANO	299
LOVING	301
LUBBOCK	303
LYNN	305
MCCULLOCH	307
MCLENNAN	309
MCMULLEN	311
MADISON	313
MARION	315
MARTIN	317

COUNTY NAME	COUNTY CODE
MASON	319
MATAGORDA	321
MARVERICK	323
MEDINA	325
MENARD	327
MIDLAND	329
MILAM	331
MILLS	333
MITCHELL	335
MONTAGUE	337
MONTGOMERY	339
MOORE	341
MORRIS	343
MOTLEY	345
NACOGDOCHES	347
NAVARRO	349
NEWTON	351
NOLAN	353
NUECES	355
OCHILTREE	357
OLDHAM	359
ORANGE	361
PALO PINTO	363
PANOLA	365
PARKER	367
PARMER	369
PECOS	371
POLK	373
POTTER	375
PRESIDIO	377
RAINS	379
RANDALL	381
REAGAN	383
REAL	385
RED RIVER	387
REEVES	389
REFUGIO	391
ROBERTS	393
ROBERTSON	395
ROCKWALL	397
RUNNELS	399
RUSK	401
SABINE	403
SAN AUGUSTINE	405
SAN JACINTO	407
SAN PATRICIO	409
SAN SABA	411
SCHLEICHER	413
SCURRY	415
SHACKELFORD	417
SHELBY	419
SHERMAN	421
SMITH	423

COUNTY NAME	COUNTY CODE
SOMERVELL	425
STARR	427
STEPHENS	429
STERLING	431
STONEWALL	433
SUTTON	435
SWISHER	437
TARRANT	439
TAYLOR	441
TERRELL	443
TERRY	445
THROCKMORTON	447
TITUS	449
TOM GREEN	451
TRAVIS	453
TRINITY	455
TYLER	457
UPSHUR	459
UPTON	461
UVALDE	463
VAL VERDE	465
VAN ZANDT	467
VICTORIA	469
WALKER	471
WALLER	473
WARD	475
WASHINGTON	477
WEBB	479
WHARTON	481
WHEELER	483
WICHITA	485
WILBARGER	487
WILLACY	489
WILLIAMSON	491
WILSON	493
WINKLER	495
WISE	497
WOOD	499
YOAKUM	501
YOUNG	503
ZAPATA	505
ZAVALA	507

OFFSHORE COUNTY NAME	OFFSHORE COUNTY CODE
S PADRE IS-SB	600
N PADRE IS-SB	601
MUSTANG IS-SB	602
MATGRDA IS-SB	603
BRAZOS-SB	604
GALVESTON-SB	605
HIGH IS-SB	606
S PADRE IS-LB	700
N PADRE IS-LB	701
MUSTANG IS-LB	702
MATGRDA IS-LB	703
BRAZOS-LB	704
BRAZOS-S	705
GALVESTON-LB	706
GALVESTON-S	707
HIGH IS-LB	708
HIGH IS-S	709
HIGH IS-E	710
HIGH IS-E,S	711
MUSTANG IS-E	712
N PADRE IS-E	713
S PADRE IS-E	714
SABINE PASS	715