STATE OF NEW MEXICO **ENERGY** AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 FORM C-108 Revised 7-1-81

Case 9400

APPLICATION .	FOR	AUTHORIZATION	TO INJECT

APPLICA	ATION FOR AUTHORIZATION TO INJECT
1.	Purpose: Secondary Recovery Pressure Maintenance X Disposal Storage Application qualifies for administrative approval? yes no
II.	Operator: WAGNER & BROWN
	Address: P.O. BOX 1714, Midland, TX 79702
	Contact party: Jerry Hamilton Phone: 915/686/5932
III.	Well data: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? X yes no no If yes, give the Division order number authorizing the project
٧.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
VII.	Attach data on the proposed operation, including:
	 Proposed average and maximum daily rate and volume of fluids to be injected; Whether the system is open or closed; Proposed average and maximum injection pressure; Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).
/111.	Attach appropriate geological data on the injection zone including appropriate lithologic detail, geological name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such source known to be immediately underlying the injection interval.
IX.	Describe the proposed stimulation program, if any.
х.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division they need not be resubmitted.)
XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water.
KIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification

* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be duplicated and resubmitted. Please show the date and circumstance of the earlier submittal. June, 1972 - Hearing Application of Stoltz, Wagner & Brown

I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Title Engineer

Date: 5-6-88

for approval of Salt Water Disposal - approved June 14, 1972

Jerry Hamilton

Signature:

III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
 - (1) Lease name; Well No.; location by Section, Township, and Range; and footage location within the section. See Attached
 - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined. See Attached
 - (3) A description of the tubing to be used including its size, lining material, and setting depth. See Attached
 - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used. See Attached

Division District offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
 - (1) The name of the injection formation and, if applicable, the field or pool name. See Attached
 - (2) The injection interval and whether it is perforated or open-hole. See Attached
 - (3) State if the well was drilled for injection or, if not, the original purpose of the well. See Attached
 - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations. See Attached
 - (5) Give the depth to and name of the next higher and next lower oil or gas zone in the area of the well, if any. See Attached

XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

See Attached Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) the intended purpose of the injection well; with the exact location of single wells or the section, township, and range location of multiple wells;
- (3) the formation name and depth with expected maximum injection rates and pressures; and
- (4) a notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, P. O. Box 2088, Santa Fe, New Mexico 87501 within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

ATTACHMENT TO FORM C - 108

PART III A

1 - 4 Attached

PART III b

- 1) The formation to be injected into is the Devonian in the East Caprock Devonian Pool
- 2) The injection interval is perforated from 11,224' 11,234'
- 3) The well was drilled by Carper Drilling Company, Inc., and completed as an oil well in the East Caprock-Devonian Pool. The well was spudded 3/14/64 and completed 5/8/64.
- 4) The well ceased to produce in 1970 and was converted to a Salt Water Disposal Well, application approved June 14, 1972.

 Commenced disposing of salt water 8/1/72.

 See attached Salt Water Disposal Easement No. SWD-0040 dated October 24, 1983.

 5) There is no lower production, and the next higher oil and gas production is Atoka Sand

PART VII

- 1) The average daily injection rate will be 1500 BWPD and a maximum of 2000 BWPD.
- 2) The System is closed.
- 3) The source of the water is produced water from the Devonian W&B-Cleveland No. 1 well located in Sec. 23, Tl2S, R32E. As of 1/31/88 there has been a total of 4,333,327 bbls. of salt water disposed of in this well.
- 4) The average injection pressure is vacuum.

PART VIII

The proposed injection zone is the Devonian and the lithology is as follows: Dolomite, white to tan, suerosic to rhombic, vuggy, fractured, with small amount of chert. The top of the Devonian is at 11,214'. The injection zone is 11,224' - 11,234'. See attached Geological Data Sheet.

PART IX

Proposed Stimulation Program: 2000 gals 15% HCl

PART XII

WAGNER & BROWN has examined available geologic and engineering data, and finds no evidence of open faults or any other hydrologic connection between the disposal zone and any other source of drinking water.

PART XIII

Proof of Notice: Surface owner is State of New Mexico.

03/08/88

ATTACHMENT TO FORM C - 108

Soldier Hill "AE" State No. 1 NE/4 NW/4 Section 23, T12S, R32E 800' FNL & 1800' FWL Lea County, New Mexico

Spudded: 3/14/64 Completed: 5/8/64

Elevation: 4336' GL 4348' KB 4347' DF

TD: 11,290' PBTD: 11,241'

Hole Size: 17" - 11-3/4" 23.8# Spiral weld casing set @ 236' Cemented w/250sx - Top of cement - circulated

11" - 8-5/8" 24# & 32# J-55 casing set @ 3619'
Cemented w/250 sx - Top of cement @ 2750'

7-7/8" 5-1/2" 17# & 20# J-55 & N-80 casing set @ 11,288' Cemented w/300 sx - Top of cement @ 9700'

Perfs: 11,224' - 11,234' (20 holes)

Well was drilled by Carper Drilling Company, Inc. - completed as an oil well in the East Caprock-Devonian Pool. Stoltz, Wagner & Brown filed an application May 18, 1972 to convert the well to a salt water disposal well - this application was approved June 14, 1972. Salt Water Disposal No. SWD-0040 was assigned. Commenced disposing of salt water August 1, 1972 into the Devonian formation (11,224' - 11,234'). The produced water is from Wagner & Brown - Cleveland No. 1-23 located 1650' FNL & 2310' FEL, Sec. 23, T12S, R32E.

R-4326

As of January 31, 1988 there has been a total of 4,333,327 bbls. of produced water disposed of in the Soldier Hill "AE" State #1-C well.



SWD-1 (Revised 5/82)

NEW MEXICO STATE LAND OFFICE

SALT WATER DISPOSAL EASEMENT

, , , ,		•		SALT WATER D	ISPOSAL
APPLICATION NO.	SWD-0040			EASEMENT NO.	SWD-0040
THIS AGREEM	ENT, dated this	24th day	ofOctober	2	, i9,
made and entered	into between the	State of New Mexi	co, acting by and	through the unders	igned, its Commissioner
of Public Lands,	hereinafter calle	ed the grantor, and	d Wagner and	Brown, a Texas	Ganeral
of Partners	hip,	P.O. Box 1714	Midland	. Texas 79702	
			ress	1 20000 17102	······································
hereinafter call	ed the grantee,				
WITNESSETH:					
That, where	as, the said grant	ee has filed in t	he Land Office an	application for sal	lt water disposal easement
and has tendered	the sum of \$ 26	0.00 , toge	ther with the sum	of \$10.00 applicat:	ion fee;
herein, grantor ground disposal	does grant to the of salt water produce of the land as	grantee a salt wa duced in connectio	ter disposal ease n with oil and ga	ment for the sole and soperations, together	owledged, and the covenant nd only purpose of under- ner with the right to make d easement shall cover the
INSTITUTION	SECTION	TOWNSHIP	RANGE	SUBDIVISION	ACRES
C.S.	23	128	32E	Swaneanwa	1.00
TO HAVE AND	TO HOLD said land ten, subject to al	ls and privileges Il terms and condi	hereunder for a t	erm of <u>five (5)</u>	years from the date
	shall pay the gra			annually	In advance
					<i>₽</i> ,
this salt water solutely inopera	disposal easement tive immediately a	to the grantor; p and concurrently w	rovided, however, with the filing of	that this surrende	y surrender or relinquish r clause shall become ab- urt or law or equity by ipsosal easement.
					t water disposal easement
in whole only. all obligations wise be relieved the rights and p	Upon approval of to the grantor will from all obligat	the assignment, ir th respect to the ions to the assigr assignor with resp	writing, by the lands embraced in or as to such tracect to such trace	grantor, the grante of the assignment, an acts, and the assign is and shall be held	e shall stand relieved from the grantor shall like- ee shall succeed to all of the to have assumed all of the
violation of any made, the grante of such grantee posal easement, proof of receipt	y of the terms and or must mail to th or assignee, show specifying the de	covenants hereof; e grantee or assign by the records, fault for which the be necessary and the	provided, however, nee, by registered a thirty-day not nee salt water districtly days after	er, that before any ed mail, addressed t ice of intention to posal easement is su	mual consideration or for such cancellation shall be to the post office address cancel said salt water distinct to cancellation. No trantor may enter cancellation.
			•	-	operations, including any sary to his administration
dispose of salt move such impro that all sums di nation date or All improvement	water, and upon to vements and equipmodule the grantor have before such earlies and equipment re to be forfeited to	ermination of this ent as can be remove been paid and the r date as to the emaining upon the	s salt water dispoved without mate hat such removal grantor may set upremises after th	osal easement for an rial injury to the p is accomplished with pon thirty days writ e removal date, as a	reasonably be necessary ny reason, grantee may re premises; provided, hower nin one year of the term ten notice to the grant set in accordance with t cructed hereunder shall

- 7. This salt water disposal easement is made subject to all the provisions and requirements applicable thereto which are to be found in various acts of the legislature of New Mexico and the rules of the Commissioner of Public Lands of the State of New Mexico, the same as though they were fully set forth herein, and said laws and rules, so far as applicable to this salt water disposal easement, are to be taken as a part hereof.
- 8. All the obligations, covenants, agreements, rights and privileges of this salt water disposal easement shall extend to and be binding and inure to the benefit of the lawful and recognized assigns or successors in interest of the parties hereto.
- 9. Grantee shall post with grantor a bond or undertaking in an amount required by grantor in favor of the owner of improvements lawfully located upon the lands herein to secure payment of damage, if any, done to such improvements by reason of grantee's operations.
- 10. Payment of all sums due hereunder shall be made at the office of the Commissioner of Public Lands, 310 Old Santa Fe Trail, P. O. Box 1148, Santa Fe, New Mexico 87504-1148.
- 11. Grantee, including his heirs, assigns, agents, and contractors shall at their own expense fully comply with all laws, regulations, rules, ordinances, and requirements of the city, county, state, federal authorities and agencies, in all matters and things affecting the premises and operations thereon which may be enacted or promulgated under the governmental police powers pertaining to public health and welfare, including but not limited to conservation, sanitation, aesthetics, pollution, cultural properties, fire, and ecology. Such agencies are not to be deemed third party beneficiaries hereunder; however, this clause is enforceable by the grantor as herein provided or as otherwise permitted by law.
- 12. Grantee shall save and hold harmless, indemnify and defend the State of New Mexico, the Commissioner of Public Lands, and his agent or agents, in their official and individual capacities, of and from any and all liability claims, losses, or damages arising out of or alleged to arise out of or indirectly connected with the operations of grantee hereunder, off or on the hereinabove described lands, or the presence on said lands of any agent, contractor or sub-contractor of grantee.

IN WITNESS WHEREOF, the State of New Mexico has hereunto signed and caused its name to be signed by its Commissioner of Public Lands, thereunto duly authorized with the seal of his office affixed, and the grantee has signed this agreement to be effective the day and year above written.

	STATE OF NEW MEXICO
CENTED OF	BY: COMMISSIONER OF PUBLIC LANDS WAGNER & BROWN BY: COMMISSIONER OF PUBLIC LANDS WAGNEE
STATE OF)	//
STATE OF	(PERSONAL ACKNOWLEDGMENT)
The foregoing instrument was acknowledged befo	
STATE OF	
COUNTY OF) ss.	(ACKNOWLEDGMENT BY ATTORNEY-IN-FACT)
COUNTY OF	(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii
The foregoing instrument was acknowledged before 19, as attorney-in-fact on behalf of	
COUNTY OF MIDLAND) ss.	(ACKNOWLEDGMENT BY CORRESTANCE)
The foregoing instrument was acknowledged before	ore me this 12 day of DECEMBER ,
19_83 , byJACK E. BROWN	. PARTNER
(NAME)	(TITLE)
of WAGNER	& BROWN
	IERSHÎP)
My Commission Expires: 7/03/85	PAULA J. HANSARD
()	(

Schematic

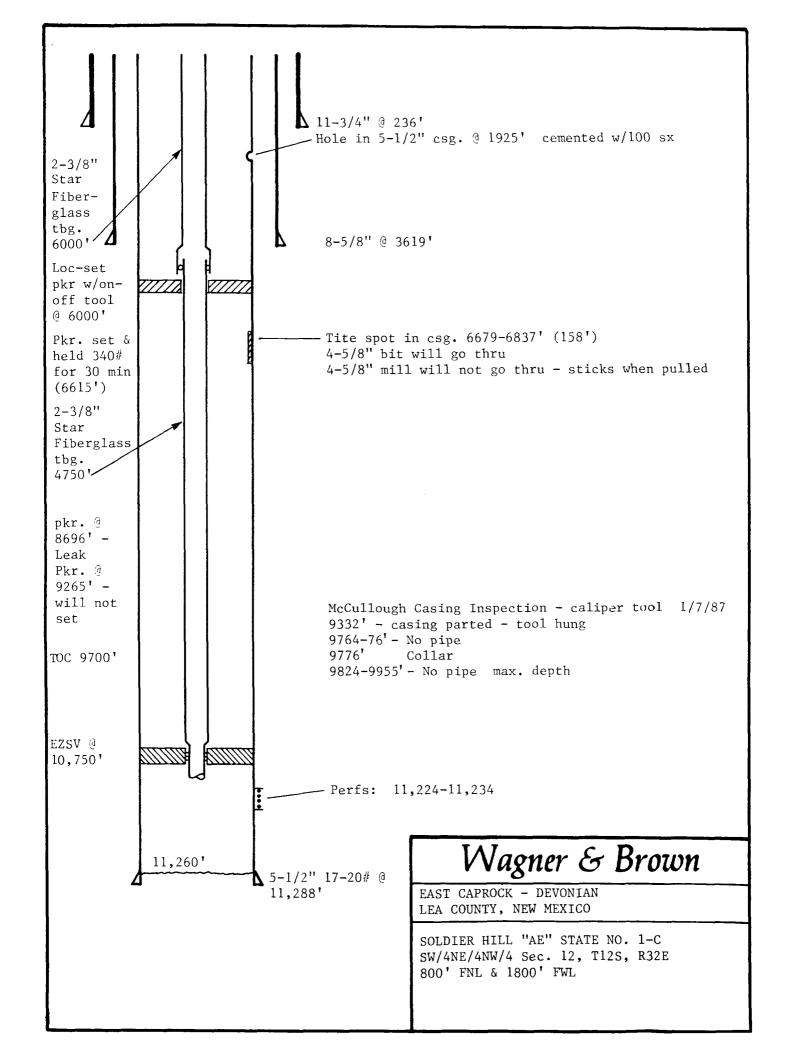
WAGNER & BROWN

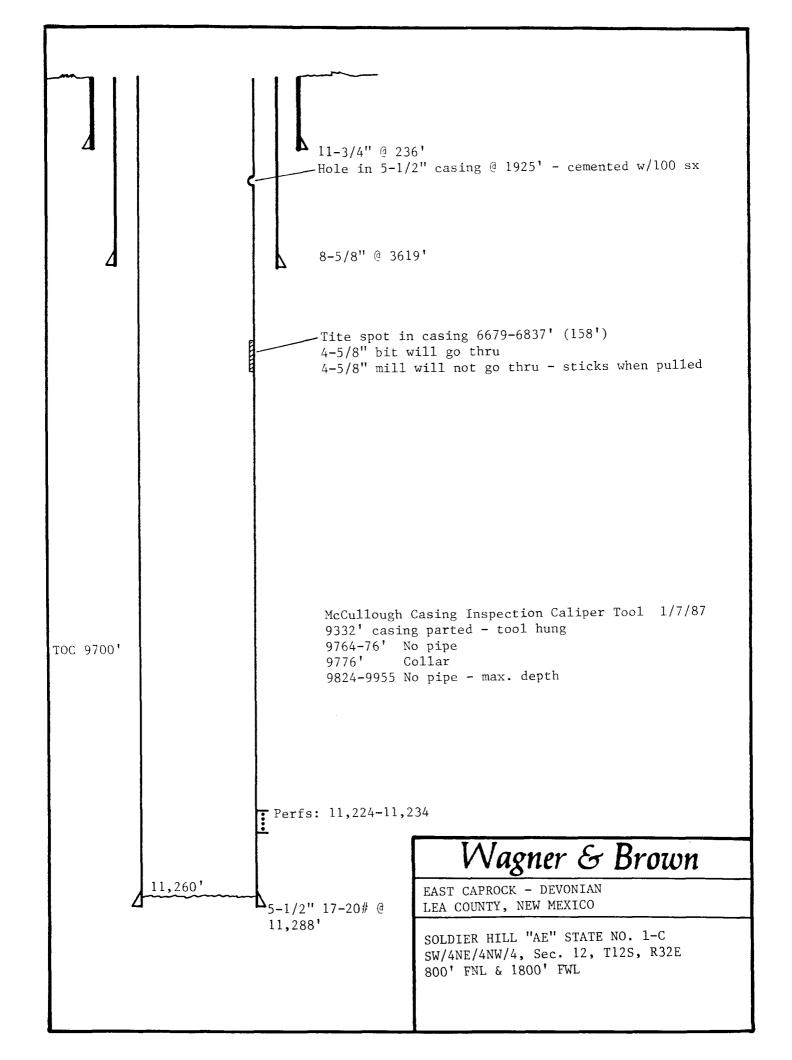
OPERATOR

INJECTION WELL DATA SHILL

	LEASE		
NN SOLDIER	SOLDIER HILL "AE" STATE ON SECTION	TOWNSHIP	RANGE
800' FNL & 1800' FWL	23	32 East	12 South
ıtic	Ta	Tabular Data	
	Surface Casing		
	Size 11-3/4" "	Cemented with	250 sx.
	10C Circ	feet determined by	
	Hole size 17"		
	Intermediate Casing		,
	Size 8-5/8"	Cemented with	250 sx.
	TOC 2750	feet determined by <u>calculated</u>	Calculated
	Hole size 11"		
	long string		N .
	Size 5-1/2"	Comented with	300 sx.
	1110 9700	feet determined by T	Temp. Survey
	Hole size 7-7/8"		
	Total depth 11,290'		
	Injection interval		
	11,224 feet to	11,234	feel Perforated
	(perforated or open-bole, Indicate which)	le, marcace willen.	

				(material	rial)	
	Baker Loc-Set Packer (brand and	oc-Set Packer and (brand and model)	Halliburton	EZSV packer at	10,750	feet
TO .	fescribe	(or describe any other casing-	ng-tubing seal).			
F-1	Other Data					
~	lame of t	Name of the injection forma	tion	Devonian		
7	lame of F	Name of Field or Pool (if a	if applicable)	pplicable) East Caprock (Devonian)	an)	
	Is this a	a new well drilled	led for injection?	/_/ Yes	<u>/x/</u> No	
	f no, fo	If no, for what purpose was		iginally drilled?	the well originally drilled? The subject well was completed for	leted for
L 1	oroduction	from the Devonia	in formation in the	production from the Devonian formation in the East Caprock-Devonian Pool	ian Pool	
	las the w nd give p	Has the well ever been perf and give plugging detail (s	perforated in ar I (sacks of ceme	orated in any other zone(s)? List all sucacks of cement or bridge plug(s) used) No	orated in any other zone(s)? List all such perforated intervals sacks of cement or bridge plug(s) used) No	ed intervals
1	11,224	11,224-11,234 (20 Holes)	()			
بد دی ا	ive the his area	Give the depth to and name this area. Atoka Sand 10;	1 (2)	ring and/or under	of any overlying and/or underlying oil or gas zones (pools) in 42' - 10,368'	pools) in
1						





ATTACHMENT TO FORM C-108

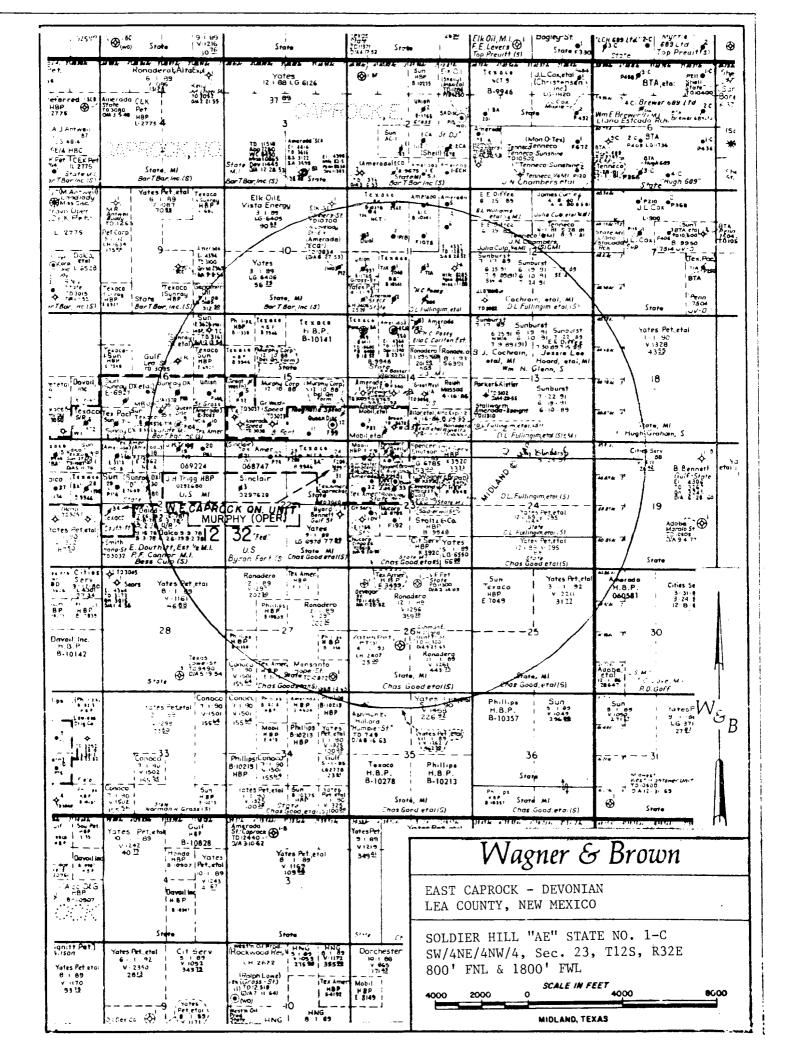
SOLDIER HILL STATE "AE" # 1-C (CLEVELAND SWD WELL)

- 1. CLEAN OUT WELLBORE FROM 9,966'-12,260' (2,294') @ 400' PER DAY THIS WOULD TAKE 6 DAYS
- 2. RUN A TOTAL OF 10,750' FIBERGLASS TUBING
- 3. WILL USE ON BAKER LOC-SET PACKER AND ONE HALLIBURTON EZSV RETAINER
- 4. WILL USE REVERSE RIG FOR 6 DAYS & PULLING UNIT FOR 8 DAYS

PROCEDURE TO CLEAN OUT

- 1. MOVE IN & RIG UP PULLING UNIT
- 2. PERFORATE CASING @ 6,100', SET EZSV @ 6050' AND PUMP 150 SACKS OF CEMENT (600' BEHIND 5-1/2") GO IN HOLE W/3-7/8" BIT SHORT DRILL COLLAR STRING REAMERS (4-3/4") JARS 5 DRILL COLLARS 2-7/8" TUBING. DRILL OUT RETAINER AND CEMENT. CONTINUE IN HOLE TO 9,966'.
- 3. CLEAN OUT FROM 9,966'-12,260' (POSSIBLY 1 TRIP FOR A BIT & STRING REAMER)
- 4. SET HALLIBURTON EZSV RETAINER AT 10,750'
- 5. RUN EZSV STINGER; 4,750' OF 2-3/8" FIBERGLASS TUBING;
 LOC-SET PACKER W/ON-OFF TOOL & 6,000' OF STEEL TUBING STING INTO EZSV AND SET LOC-SET PACKER RELEASE FROM
 ON-OFF TOOL LAY DOWN STEEL WORK STRING
- 6. RUN ON-OFF TOOL OVERSHOT & 6,000' OF 2-3/8" FIBERGLASS TUBING. LATCH ONTO LOC-SET PACKER SPACE WELL OUT FLANGE UP WELLHEAD

NOTE: ALL PACKERS AND ACCESSORIES WILL BE NICKEL COATED



Phillips 26 Mensonto (Monsonto) We Gross, S 10,972 NR Gross, S	1.3	2 E			•		
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## Amerada C.t. Serv So Roy. Southland Roy. ## Ryan Fort "NR Gross" NR Gross State Monsanto Amerada Monsanto Monsanto M.H. Christenson Texaco Sun OX HBP HBP HBP Phillips		. 2	Cities Serv :		<u> </u>	South!	and Roy.
Monsanto Amerado Monsanto (Deveror) M.H. Christenson Texaco Sun OX HBP I HA65' Phillips Phillips		"Bryan Fort"	"NR Gross"			Southi	and Roy.
Phillips ————————————————————————————————————		W.S Mansanto	State	(Devegeer) M.F	rore .	Texaca Sun DX	,
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CAPROCK QUEEN POOL NORTHEAST CAPROCK QUEEN UNIT

LEA COUNTY, NEW MEXICO

UNIT OPERATOR - TEXACO Inc. EFFECTIVE DATE OF UNIT: JUNE 1, 1962 4000

MAGNER & BROWN • Jil Well - Cleveland Com #1

SWD - Soldier Hill St AE #1

--- 2" buried PVC Disposa Line

FMR 8-29-68 Rev 4-9-70.

Soldier Hill "AE" State #1-C Lea County, New Mexico

List of Offset P&A Wells:

Murphy Operating Corp. Northeast Caprock Queen Unit #25 660' FWL & FNL Sec.23-T12S-R32E

Lea County, New Mexico

Northeast Caprock Queen Unit #24 660' FNL & FEL Sec.22-T12S-R32E

Lea County, New Mexico

Northeast Caprock Queen Unit #36-C 660'FNL & 1980'FWL Sec.23-T12S-R32E

Lea County, New Mexico

Northeast Caprock Queen Unit #33 1980' FWL & FNL Sec.23-T12S-R32E

Lea County, New Mexico

Northeast Caprock Queen Unit #32 1980'FNL & 660'FWL Sec.23-T12S-R32E

Lea County, New Mexico

Ronadero Company Ronalto #2

330'FSL & 2310'FEL Sec.14-T12S-R32E

Lea County, New Mexico

Brown & Wheeler #1

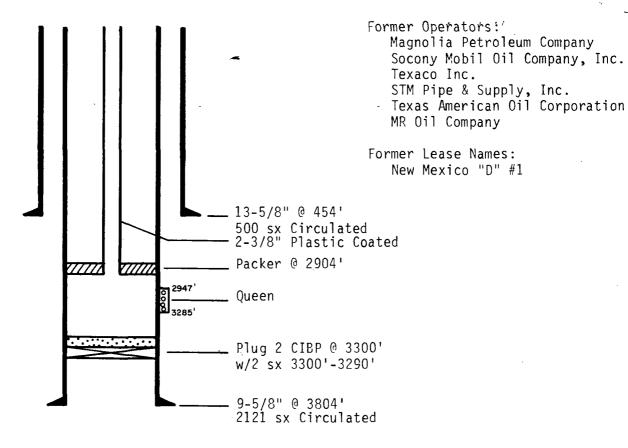
560'FSL & 1980'FWL Sec.14-T12S-R32E

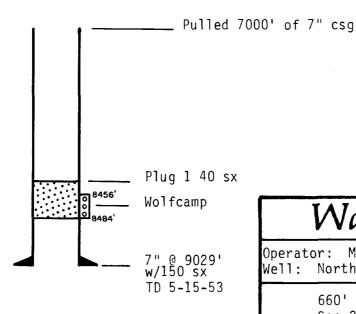
Lea County, New Mexico

Stallworth Oil & Gas Amerada-Speight #1

2310'FEL & 660'FSL Sec.14-T12S-R32E

Lea County, New Mexico



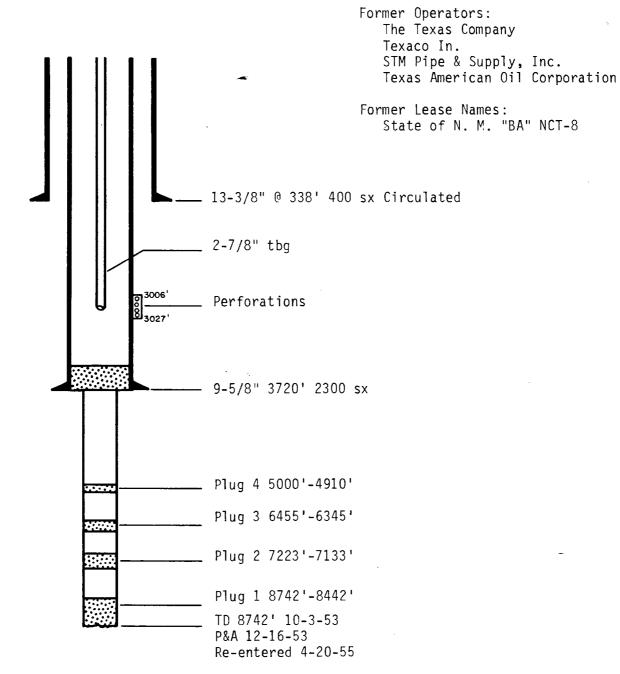


Currently active injection well

Wagner & Brown

Operator: Murphy Operating Corporation Well: Northeast Caprock Queen Unit #25

660' FWL & 660' FNL Sec.23, T12S, R32E Lea County, New Mexico



Currently well has been SI since 2-87

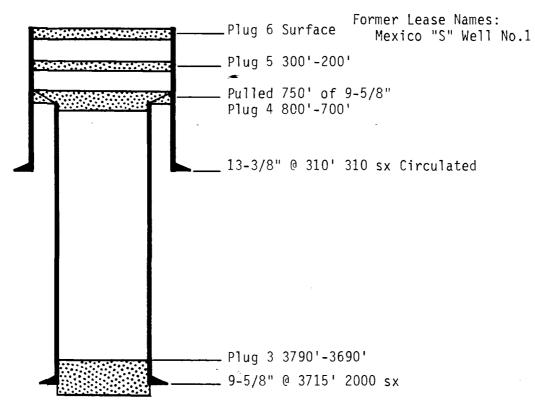
Listed as SI producer

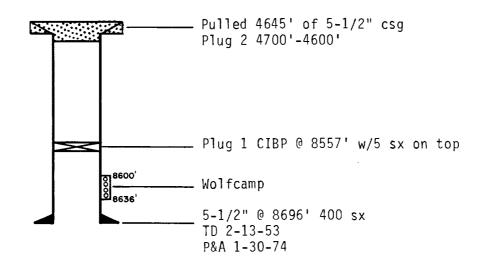
Wagner & Brown

OPERATOR: MURPHY OPERATING CORPORATION WELL: NORTHEAST CAPROCK QUEEN UNIT #24

660' FNL & 660' FEL Sec. 22-T21S-R32E Lea County, New Mexico

Former Operators: Weldon S. Guest & I.J. Wolfson

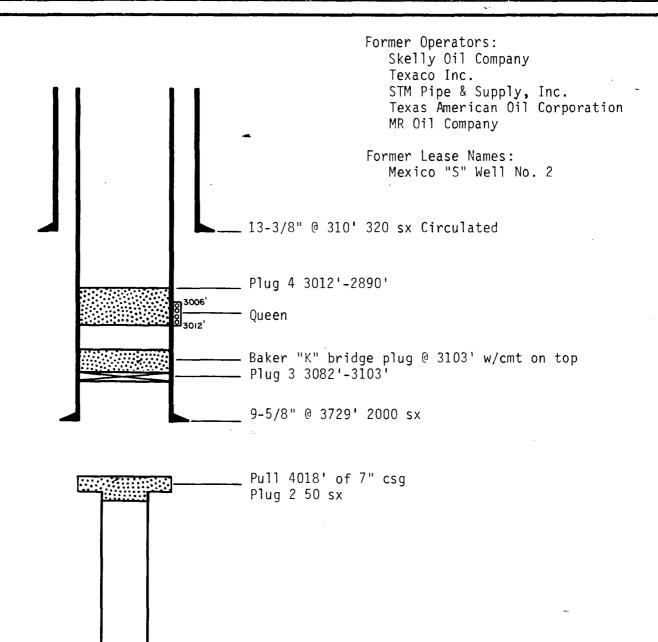




Wagner & Brown

OPERATOR: MURPHY OPERATING COMPANY WELL: NORTHEAST CAPROCK QUEEN UNIT #36-C

660' FNL & 1980' FWL Sec. 23-T12S-R32E Lea County, New Mexico



- Plug 1 75 sx

7" @ 8650' 1000 sx

Wolfcamp

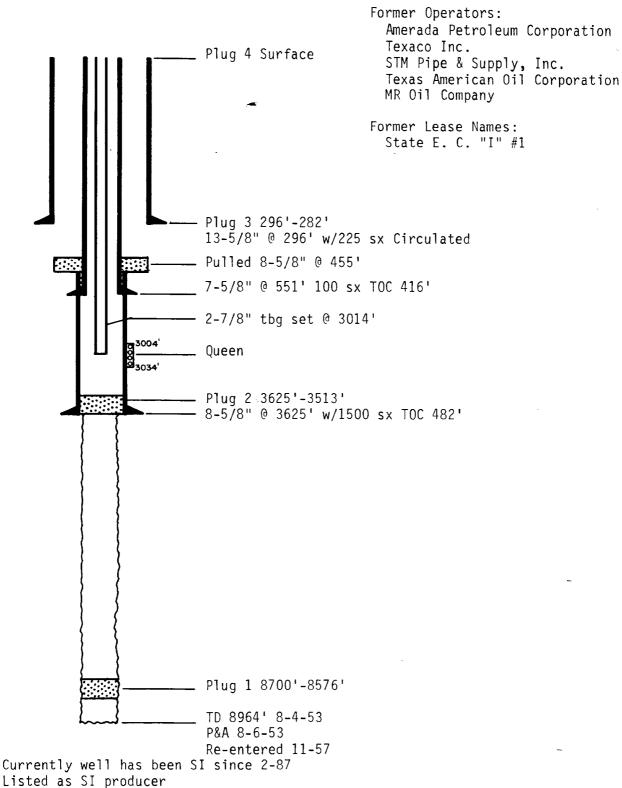
 $$\operatorname{TD}\ 5\text{-}5\text{-}53$$ Currently well has been SI since 1-85 Listed as TA injection well

8584

Wagner & Brown

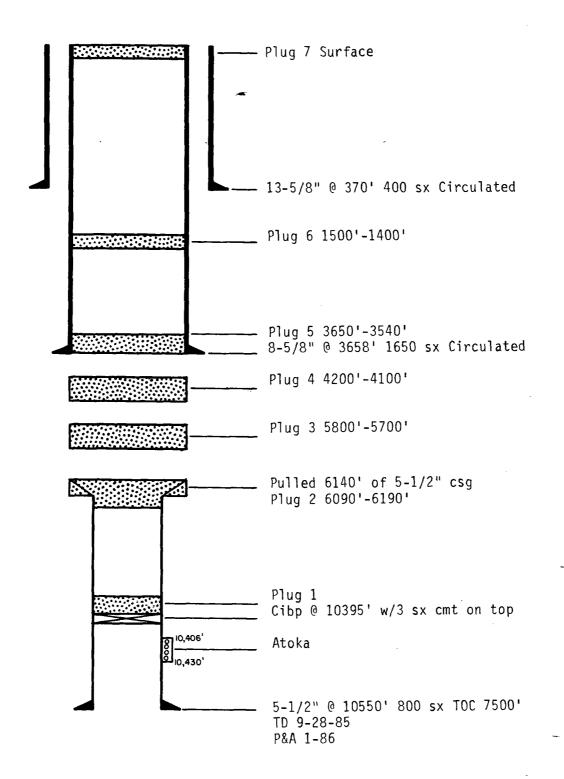
OPERATOR: MURPHY OPERATING CORPORATION WELL: NORTHEAST CAPROCK QUEEN UNIT #33

1980' FWL & 1980' FNL Sec. 23-T12S-R32E Lea County, New Mexico



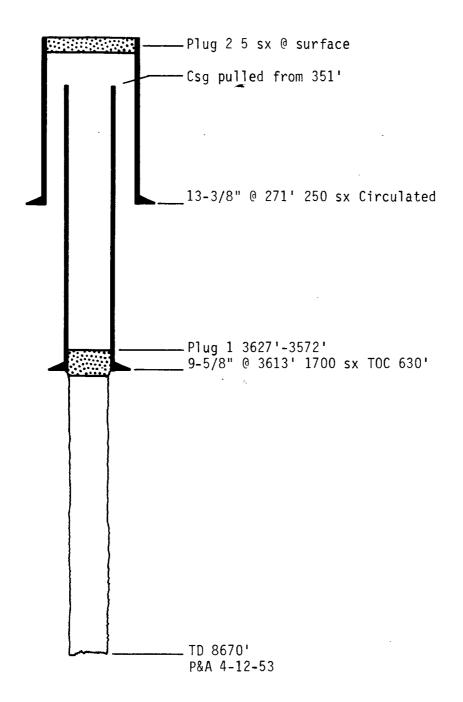
OPERATOR: MURPHY OPERATING CORPORATION WELL: NORTHEAST CAPROCK QUEEN UNIT #32

1980' FNL & 660' FWL Sec. 23-T12S-R32E Lea County, New Mexico



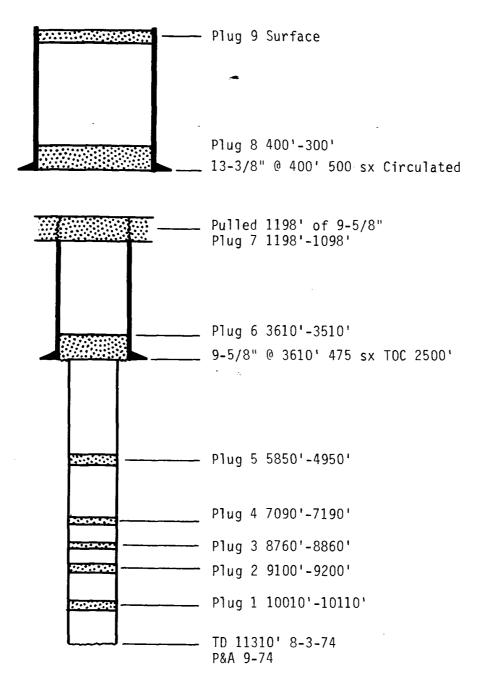
OPERATOR: RONADERO COMPANY WELL: RONALTO #2

330' FSL & 2310' FEL Sec. 14-T12S-R32E Lea County, New Mexico



OPERATOR: BROWN & WHEELER WELL: BROWN & WHEELER #1

560' FSL & 1980' FWL Sec. 14-T12S-R32E Lea County, New Mexico



OPERATOR: STALLWORTH OIL & GAS WELL NAME: AMERADA-SPEIGHT #1

2310' FEL & 660' FSL Sec. 14-T12S-R32E Lea County, New Mexico

ATTACHMENT TO FORM C 108

LIST	OF	OFFSET	OPERATORS

Midland, Texas 79702

Houston, Texas 77046

Roswell, NM 88201

Kelly H. Baxter P 750 489 681 P. O. Box 11193 Midland, Texas 79702

Cities Service Oil and Gas Corp. P 750 489 682 P. O. Box 1919

Mobil Producing Texas & NM, Inc. P 750 489 683 Nine Greenway Plaza, Suite 2700

Murphy Operating Corp. P 750 489 684 P. O. Box 2648 Roswell, NM 88201

Ronadero Company, Inc. P 750 489 685 P. O. Box 430

Spencer & Hutson P 750 489 686 507 West Tennessee Midland, Texas 79701

Texas American Oil Corp. P 750 489 687 300 West Wall, Suite 400 Midland, Texas 79701

COPIES SENT TO THE FOLLOWING

New Mexico Oil Conservation Division P 750 489 688 Attn: David Catanach

P. O. Box 2088
Santa Fe, NM 87501

New Mexico Oil Conservation Division P 750 489 689 Attn: Jerry Sexton P. O. Box 2980

Hobbs, NM 88242-1980

New Mexico State Land Office P 750 489 690 P. O. Box 1148 State Land Office Bldg. Santa Fe, NM 87501

Tom Kellahin P 750 489 691 P. O. Box 2265

Santa Fe, NM 87504-2265

750 489 691

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED

NOT FOR INTERNATIONAL MAIL (See Reverse)

	Sent Tom Kellah	iN	
	Street Box 2265		
	Santa FL, NM 8	754-22	کم
	Postage	5/05	
	Certified Fee	85	
	Special Delivery Fee		
	Restricted Delivery Fee		
2	Return Receipt showing to whom and Date Delivered	80	
Form 3800, June 1985	Return to the to whom, Date and Pair to of Relivery		
Jun.	T Pomple and Feb	5 200	<u> </u>
3800	Postnark or Dele 1988		
-orm	USPO		
S			1

P 750 489 684

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED

NOT FOR INTERNATIONAL MAIL

(See Reverse)

1	Sent to Murphy	oper.
- [Street and Box 2648	
	P.O. Sale and ZIP Code	W 8850/
	Postage	5/05
Ţ	Certified Fee	28
Ī	Special Delivery Fee	
	Restricted Delivery Fee	
_	Return Receipt showing to whom and Date Delivered	90
Form 3800, June 1985	Return Receipt showing whom, Date, and bodress of Belivery	
June	TOTAL Stage and Fee	5280
3800,	Postmanyor Brook	
nuo:	USPO T	
S		

P 750 489 690

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

	Sent 19 State /	1066
	Street and No Box 1148	Fig Bldg.
	PO State and ZIP Code Santa Fe NM	8758
	Postage	5/05
	Certified Fee	83
	Special Delivery Fee	
	Restricted Delivery Fee	
S	Return Receipt showing to whom and Date Delivered	20
PS Form 3800, June 1985	Return december ing to whom, Date and Aldress of Delivery	
Jun,	TATA POWADE LA NO.	5 200
3800	Postmark or Date	
E o	1500	
PSF	VOF	

P 750 489 687

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL
(See Reverse)

	(See Heverse)	
	Sent to TEXAS AMEL. OF	il Corp.
	Street and No 300 W. Wall 7	+400
	P.O Shate and ZIP Code X	7970/
	Postage	5 /05
	Certified Fee	85
	Special Delivery Fee	
	Restricted Delivery Fee	
2	Return Receipt showing to whom and tale, Dehrored	90
e 198	Return Receipt Showing to Jorn. Date, and Address of Delivery	,
PS Form 3800, June 1985	TOTAL Postage and Fees	5 280
	Postmark of Pate	
orm	USP	
PS I		

P 750 489 689

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

	Sent to NEW MEXICO Oil COM	su. Die	, ,
	Strep and No 2980		
	PO. State and ZIP Code HOBBS, NM	88247-	
	Postage	5005	
	Certified Fee	85	
	Special Delivery Fee		
	Restricted Delivery Fee		
10	Return Receipt showing to whom and Date-Qelivered	90	
198	Return Percent Hoyal, to whom, Date and place of Delivery		
PS Form 3800, June 1985	TO Sylventid A Es	\$ 200	- -
3800,	Polimer or 10 6		
E	USPO		
PS F			

P 750 489 686

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

1		
	Sent to Spency & Hu	tom
	Street and No.7 W. Deni	ussel
	U(Na Nitata and 710 Code	1970/
	Postage	5/05
	Certified Fee	95
	Special Delivery Fee	
	Restricted Delivery Fee	
	Return Receipt showing to whom and Date Delivered	90
e 198	Return Receipt showing to whom. Date, and Address o Delivery	
Form 3800, June 1985	TOTAL	5 250
3800	Epstolark of Date	
Form	1988	
S	CAR	

P 750 489 685

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL (See Reverse)

(See Neverse)	
Sent to Ronadlo	Co .
Street an Block 430	
PO State and ZIP Code NN	188201
Postage	5/05
Certified Fee	85
Special Delivery Fee	<u> </u>
Restricted Delivery Fee	
Return Receipt showing to whom and Bote Delivered	80
At a Attaces of Belivery	
TO AL Postage an Ells	5 280
Pos natura pate / Tr	
000	

P 750 489 683

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MALE

(See Reverse)

	Sent to MOBIL PROF) .	
	Street and No. +	2700	
	P.O. State and ZIP Code TX	77046	
	Postage	5/05	
	Certified Fee	83	
	Special Delivery Fee		
	Restricted Delivery Fee		
	Return Receipt showing to whom and Date Delivered	90	-
1985	Return Recently security of whom Date, and Address of Decomposition		b
June	TOTAL Politage and Rees	s Got	1
3800,	Postmark & Diego		
Form 3800, June 1985	SPO		

P 750 489 682

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

_	(See Heverse)	
	Sento CitiES Service	086
	Street and No. 1919	
	P.O. Siale and ZIP Code 7X -	19702
	Postage	s/05
	Certified Fee	8
	Special Delivery Fee	
	Restricted Delivery Fee	
₂	Return Receipt showing to whom and Date Delivered	90
e 198	Return Receipt showing to whom, Date, and Addissa & Delivery	2.06
PS Form 3800, June 1985	TOTAL	5 000
3800	Pastmak of DB 1	
-orm	1988	
PS F	SPO	

P 750 489 681

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL

(See Reverse)

	Sent to Kelly H. Bax	ter
	Street and No. 11193	
	P.O. State and ZIP Code //	79702
	Postage	s /QJ
	Certified Fee	85
	-Special Delivery Fee	
	Restricted Delivery Eee	
	Return Receipt showing to whom and the e Delivered	9
PS Form 3800, June 1985	petro Receip showing to whom, Date and / dures of Delivery	
June	TATAL Pornge and Titles	5 200
3800,	Po mark to Day	
er o	048	
PSF		-,