

P-W

ARI-TEX #1 GOINS NW/4 NW/4 # 2-23
Section 4-T24S-R23E COCHISE COUNTY

P-W

ARI-TEX #1 GOINS NW/4 NW/4 ~~# 2-2~~
Section 4-T24S-R23E COCHISE COUNTY

Permian
County Cochise 4-24s-23E
Area _____
Lease No. _____

Well Name Ari-Tex #1 Goins

Location NW NW Sec 4 Twp 24s Range 23E Footage est. 660 fwl 660 fwl
Elev 4525 Gr _____ KB Date _____ Spud _____ Completed _____ Total _____
Abandon -45 Depth 1005
± 4480 GL, Herford 7/2' quad
Contractor _____ in Naco Group? Not Peitce

Casing Size _____ Depth _____ Cement _____
Drilled by Rotary _____
Cable Tool _____
Production Horizon _____
Initial Production _____

REMARKS Reported by Pet. Inf and all other lists of wells
OM-201 lists volcanic rocks @ T.D.

No Mag. Control

Elec Logs _____ Sample Log _____
Applic. to Plug _____ Plugging Record _____ Completion Report _____ Sample Descript. _____
Sample Set _____
Core Analysis _____
DSTs _____

Water well accepted by _____

Bond Co. & No. _____

Bond Am't \$ _____ Cancelled _____ Info Organization Report _____

Filing Receipt _____ Dated _____ Well Book _____ Plat Book _____

API No. 02-003-05044 Loc. Plat _____ Dedication _____

Permit Number _____ Date Issued _____

Oil and Gas Conservation Commission
STATE OF ARIZONA
4215 N. 7th Ave.
TULSA, ARIZONA 85013
2-23

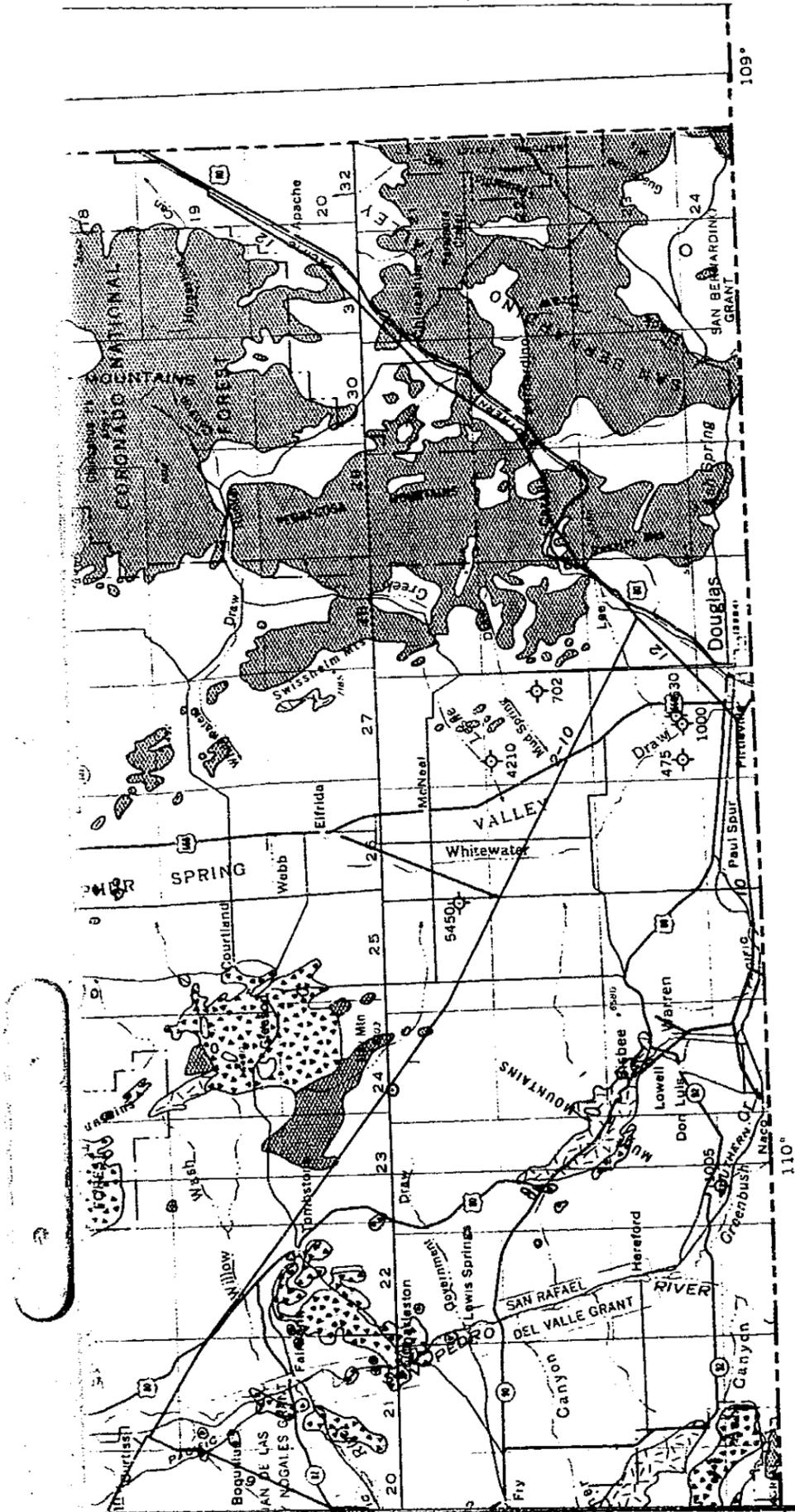
2-23

PC	245	TWP.	25E	RGE.	4	1/4	W	1/2	ST.	NW	CITY.	NY Ar Coc	FIELD	CL	W	COMPLETION	45												
NO.	Ari-Tex Oil Co 1 Goins										ELEVATION	4525	TOTAL DEPTH	1005	INIT. PROD.	CD	1												
OPERATOR												WELL NO. & NAME		ELEVATION		TOTAL DEPTH		INIT. PROD.		CD									
LOCATION DESCRIPTION												SURFACE CASING		PLUG BACK		REFERENCE CODE													
CASING												PERFORATED INTERVALS		GRAVITY		CUT		CHOKE		ASSOC. PROD.		PROD. FM.							
LC												FM		TOP		S		FM		TOP		S		FM		TOP		S	
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CODES:
 WILDCAT -W
 SEVEL -D
 F - FIELD
 S - STRAT
 D - DEEPENING
 R - RECOMPLETION
 I - INJECTION
 B - REDRILL
 1 - D & A
 2 - BOPD-FLOW
 3 - BOPD-PUMP
 4 - MCFOPD
 5 - B. DIST PD
 6 - B. CONO PD
 7 - SUSPENDED
 8 - BOPD-SWABBED
 O - OIL
 G - GAS
 S - SHOW
 W - WATER

PETROLEUM INFORMATION-1957 WYCS-RC-RM-1

DATA CONTAINED HEREIN NOT WARRANTED



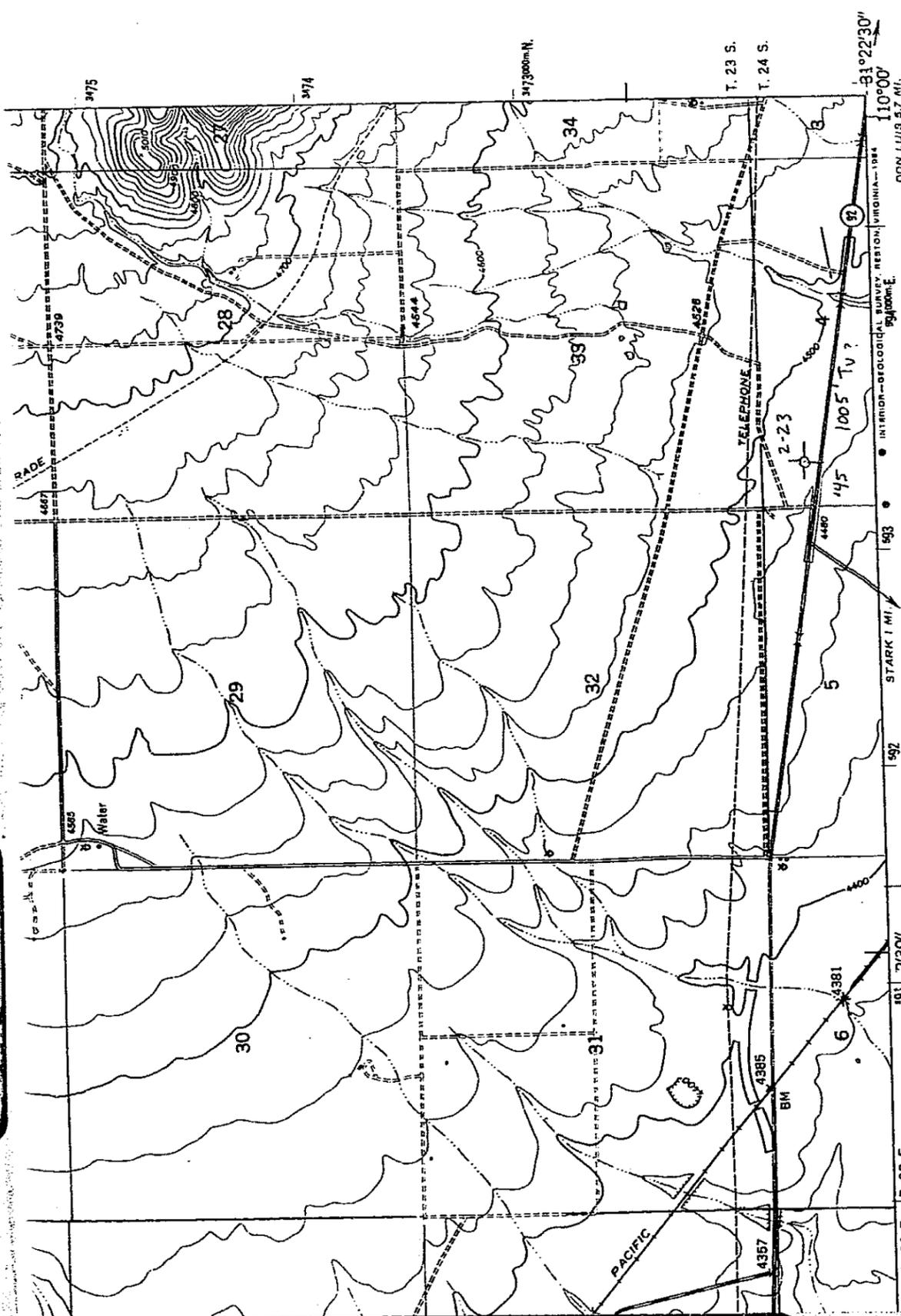
GM-201

Geologic formation		Status		Location		County	Land status	Operator, lease, and well number	Completion date	Elevation (feet)	Total depth (feet)		Geologic formation		Status
Surface	Bottom	Surface	Bottom	T.	R.						Surface	Bottom			
Jm	Jm	A	A	19 S	17 E	Pima	Pat'd.	H. R. Anderson, Empire Ranch 2	1951	4500	1350	Qal	v	A	
Tcs	De	A	A	20 S	16 E	Santa Cruz	do	R. L. Jones and others, Larimore 1	1943	4925	3394	Qal		A	
				21 S	18 E	do	do	Nogales Oil and Gas Co. 1	1921	4580	1115	Qal		A	
				21 S	24 E	Cochise	do	Southwest Oil Co., Davis-Clark 1	1953	4250	5450	Qal	v	D	
				22 S	25 E	do	do	Allen Oil and Gas Co., Davis 1	1950	4225	4210	Qal	gr	A	
				22 S	27 E	do	do	Waddell and Duncan, Murray 1	1948	4275	702	Qal	QT	A	
				23 S	27 E	do	State	Douglas Petroleum Co., Evans 1	1948	3950	630	Qal	QT	A	
				23 S	27 E	do	pat'd.	Owen and Goldman, Bruno 1	1948	3960	475	Qal	QT	A	
				23 S	27 E	do	do	Owen and Goldman, Four 1	1948	5960	1000	Qal	QT	A	
				23 S	27 E	do	do	Cochise Oil Co., Goldman 1	1956	4525	1005	Qal	v	A	
				24 S	23 E	do	do	Ari-Tex Oil Co., Goins 1	1945			Qal		D	
				24 S	31 E	do	do	L. A. Thomson, State 2							

Southwest quadrant

Northwest quadrant

11	2 W	Marticopa	Pat'd.	Belluzzi	1948	1004	Qal	QT	W
SE/4SW/4 33	4 W	do	do	S. F. Reeves, King 1	1940	1780	Qal		A
NE/4NW/4 34	4 W	do	do	do					

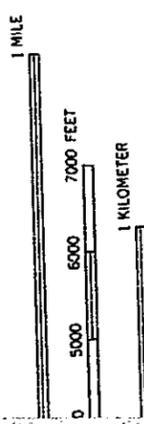


ROAD CLASSIFICATION

- Heavy-duty 4 LANE 16 LANE Light-duty
- Medium-duty 4 LANE 16 LANE Unimproved dirt
- U. S. Route State Route



QUADRANGLE LOCATION



FEET
M OF 1929

HEREFORD, ARIZ.
N1/4 HEREFORD 15' QUADRANGLE
21110.D.J. 1E.02

OPN LUIS 5.7 MI.
LOWELL 7.7 MI.
INCOI
R. 23 SW

INTERIOR-GEODESIC SURVEY REGION-VIRGINIA-1984

STARK 1 MI.

191 2'30"

R. 22 E. R. 23 E.

T. 23 S.
T. 24 S.

31° 22' 30"
110° 00'

3173000 N.

3975

3974

34

28

33

29

32

30

31

6

4381

4385

BM

4387

5

145

1005 TV?

4528

TELEPHONE

2-23

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6395

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6899

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7043

7115

7187

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11003

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11723

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12155

12227

12299

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19643

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19787

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20003

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20219

20291

20363

20435

20507

20579

20651

20723

20795

20867



OFFICE OF
Oil and Gas Conservation Commission
STATE OF ARIZONA
4515 NORTH 7TH AVE.
PHOENIX, ARIZONA 85013
PHONE: (602) 271-5161

April 7, 1971

Sr. Arsenio Navarro Galindo
Petroleos Mexicanos
Box 2406
El Paso, Texas 79952

Dear Sir:

In appreciation for your cooperation regarding the wells your company is drilling in Chihuahua, Mr. John Bannister has requested I send you all reliable information we have on wells drilled in southeastern Arizona.

Under separate cover I am sending you a number of electric logs on some of these wells. They are shown on the enclosed list.

Transmitted herewith is information on some of the above wells and on other wells in Cochise and Santa Cruz counties. We are sending you the data on all known Paleozoic tests as well as other tests indicating the thicknesses of the Quaternary and Tertiary formations in the Intermontane valleys.

The enclosed data includes the following:

Cochise County

Fraser #1 State Section 19-T21S-R23E
Sample Log by Loren Buck

R. B. Moncrief #1 Davis-Clark Section 5-T21S-R24E
The Am-Strat sample tops on this well are as follows:

Cretaceous	0'
Permo-Pennsylvanian	1135'
Mississippian	2520'
Devonian	3026'
Cambrian	3510'
Total Depth	3525'

ARTEX #1 GOINS

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Southwest Oil Company #1 Davis-Clark Section 5-T21S-R24E
Drill Stem Test #1
Sample Log

Letter report by Kenneth G. Smith (Continental Company). (We have no additional information as to how heavily oil cut the mud was in the drill stem test mentioned by Mr. Smith.)

Allen #1 Davis Section 25-T21S-R25E

The electric log of this well to a depth of 4947' sent under separate cover is of the original hole which was drilled to a total depth of 5450' ending in Tertiary (?) in 1953. In 1963 R. B. Moncrief set 9-5/8" casing at 385' and drilled a new hole to 4024' and made some tests.

Waddell-Duncan #1 Murray Section 5-T22S-R27E

Electric Log is included with this letter.

Tops: Loren Buck and Richard Hollingworth, both experienced geologists, have examined samples from this well. Their correlations differ slightly and a composite of them would be as follows:

Valley Fill	0'
Morita (shaley conglomerate)	560'
Naco	1610'
Mississippian	2305'
Devonian	3380'
Cambrian	3520'
Pre-Cambrian	3990'

Shows of gas and oil were reported from this well; and, casing was run and perforated at various levels but only 900' of water and 900' of mud was recovered.

2-23 [Ari-Tex #1 Goins Section 4-T24S-R23E

No logs are available on this well but it is believed to have stopped in the Permian.

Thomson #2 State Section 2-T24S-R31E

This well is believed to have started and ended in the Naco group.

Santa Cruz County

R. L. Jones #1 Larimore Section 9-T20S-R16E

Halliburton Well Log is enclosed with this letter.

A relatively large number of wells drilled in Cochise County have reported shows of oil and gas including some of the wells for which we are sending you electric logs. We are unable at this time to determine which of these alleged

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April 7, 1971

shows are authentic; although, apparently there have been some genuine shows of oil and gas in some wells.

Within a few days we expect to be able to send you a geologic report and maps of the Guadalupe Structure near the southeastern corner of Cochise County on which a deep test may be drilled this year. The proposed well will be located near the center of Section 2-T24S-R31E.

We trust the data we are sending you will prove of some value to you. We will be happy to answer any questions you may have regarding these wells.

Sincerely,



Edward A. Koester
Staff Geologist

EAK:jd
Enc.

LIST OF DATA SENT TO SR. ARSENIO NAVARRO GALINDO
IN MAILING TUBE

Waddell-Duncan #1 McComb Section 23-T13S-R24E
 Lane Wells Log
 Electric Log

Arizona Oil & Gas #1 State Section 36-T14S-R30E
 Micro-Log

R. B. Moncrief #1 State Section 17-T21S-R23E
 Welex Tracer Logs #1 and #2
 Simco Formation Log

Fraser #1 State Section 19-T21S-R23E
 Radio Log

R. B. Moncrief #1 Davis-Clark Section 5-T21S-R24E
 Induction Electric Log

Southwest Oil Company #1 Davis-Clark Section 5-T21S-R24E
 Electric Log

Allen #1 Davis Section 25-T21S-R25E
 Electric Log