

ILLEGIBLE
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R388.4
Approval expires 12-31-60

Land Office _____
Lease No. **030232 (a)**
Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	X
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 23, 19 **50**

Well No. **15 #1** is located **330** ft. from **[N]** line and **130** ft. from **[E]** line of sec. **15**
11S **24E** **11W**
 (34 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Willcox **Chavez** **New Mexico**
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3530** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

SEE ATTACHED SHEET, ENTITLED "DETAILS OF WORK"

RECEIVED

JUN 21 1978

O. C. C.
ARTESIA, OFFICE

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **WAL-TEX EXPLORATION COMPANY**

Address **P. O. BOX 307**
Muskegon, Texas

By **H. D. [Signature]**
Geologist

Title _____

DETAILS OF WORK

1. Drilled to total depth of 1747'.
2. Cemented 4½" 9.5# J-55 casing at 1306 with 300 sacks, circulated cement.
3. Drilled out to 1296 and perforated csg. 1206 - 1268.
4. Treated through perforations with 4,000 gallons acid, 2,000 gallons fresh water, and 2,000# sand.
5. Tested well at 112 BW and 3 BOPD.
6. Received approval to plug and abandon.
7. Plugged by pumping 100 sacks cement down 4½" casing followed by ½ BW to clear lines and cementing head. Calculated fillup 93 sacks.
8. Removed cementing head and found cement 9' down.
9. Planted permanent marker consisting of 11' of 8-5/8" casing cemented 2' below ground level. Top closed with cement.
10. Filled pits and cleaned location.
11. Well plugged and abandoned 2/11/59.
12. Well log, electric log and core analysis have previously been filed with U.S.G.S.

RECEIVED

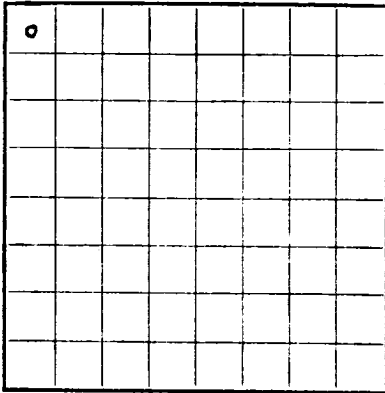
JUN 11 1959

E. C. B.
ARTESIAN OFFICE

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 029232 (a)
LEASE OR PERMIT TO PROSPECT 0**ILLEGIBLE**

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY Las Cruces, New Mexico

LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELLCompany Las Cruces Production Co., Inc. Address Box 107, Las Cruces, N.M.Lessor or Tract Tract 14 Field 14 State New MexicoWell No. 1 Sec. 15 T. 11 N. R. 26 E. Meridian 11N County Doña AnaLocation 320 ft. N. of N. Line and 320 ft. E. of N. Line of Section Elevation 3520
(Barrel floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed J. J. NicholsDate April 11, 1950Title Geologist

The summary on this page is for the condition of the well at above date.

Commenced drilling April 11, 1950, 1950 Finished drilling June 7, 1950, 1950**OIL OR GAS SANDS OR ZONES**

(Denote gas by G)

No. 1, from 1200 to 1215 No. 4, from 1250 to 1260No. 2, from 1220 to 1230 No. 5, from 1270 to 1280No. 3, from 1237 to 1247 No. 6, from 1290 to 1300**IMPORTANT WATER SANDS**No. 1, from 1200 to 1215 No. 3, from 1270 to 1280No. 2, from 1220 to 1230 No. 4, from 1290 to 1300**CASING RECORD**

INTEREST, OFFICE

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
10 3/4"	35	0	used	200'	Top. Natl.	200			stop
8 1/2"	26	0	used	100'	Top. Natl.	100			stop
4 1/2"	9	0	used	100'	Top. Natl.	100			stop

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	20				200' mud
8 1/2"	10				100' mud
4 1/2"	10	10	log		25' mud

MARK

Heaving plug—Material Length Depth set
 Adapters—Material Size

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 172 feet to 1747 feet, and from feet to feet
 Cable tools were used from 0 feet to 172 feet, and from feet to feet

DATES

....., 19..... Put to producing July 21, 1959

The production for the first 24 hours was 112 barrels of fluid of which 1 % was oil; %
 emulsion; 22 % water; and % sediment. Gravity, °Bé. 21 API

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

Monroe Driller Driller
 Driller Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	72	72	Gravel
72	105	33	Red Sand
105	106	1	Red Sand
106	107	1	Red Sand
107	108	1	Red Sand
108	109	1	Red Sand
109	110	1	Red Sand
110	111	1	Red Sand
111	112	1	Red Sand
112	113	1	Red Sand
113	114	1	Red Sand
114	115	1	Red Sand
115	116	1	Red Sand
116	117	1	Red Sand
117	118	1	Red Sand
118	119	1	Red Sand
119	120	1	Red Sand
120	121	1	Red Sand
121	122	1	Red Sand
122	123	1	Red Sand
123	124	1	Red Sand
124	125	1	Red Sand
125	126	1	Red Sand
126	127	1	Red Sand
127	128	1	Red Sand
128	129	1	Red Sand
129	130	1	Red Sand
130	131	1	Red Sand
131	132	1	Red Sand
132	133	1	Red Sand
133	134	1	Red Sand
134	135	1	Red Sand
135	136	1	Red Sand
136	137	1	Red Sand
137	138	1	Red Sand
138	139	1	Red Sand
139	140	1	Red Sand
140	141	1	Red Sand
141	142	1	Red Sand
142	143	1	Red Sand
143	144	1	Red Sand
144	145	1	Red Sand
145	146	1	Red Sand
146	147	1	Red Sand
147	148	1	Red Sand
148	149	1	Red Sand
149	150	1	Red Sand
150	151	1	Red Sand
151	152	1	Red Sand
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204	205	1	Red Sand
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212	213	1	Red Sand
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430	431	1	Red Sand
431	432	1	Red Sand
432	433	1	Red Sand
433	434	1	Red Sand
434	435	1	Red Sand
435	436	1	Red Sand
436	437	1	Red Sand
437	438	1	

6-4-58 Dr 1664 line - 2nd
 E 1265-132, rec 58' line + 1/2 hole, F, 6/100 day c. 1 rep
 50', bag bottom E'

6-11-58 TD 1747 2nd PB 1286 prep acid
 E 1085-1747, rec 62' 2nd FA 520, 1739-43
 part 32 sh 1206-14
 32 " 1220-28
 32 " 1234-42
 32 " 1260-68

SF 28,000 gal no GL at 9000 psi

6-18-58 TD 1747 2nd PB 1286 500 MARE report 1206-68 2nd not take
 Report 1207-13 - 24 sh
 1213-29 - 24 "
 1238-49 - 14 "
 1261-67 - 27 "

Attempt 28,000 wF - would not take
 wash 500 MARE all parts wF 2000 + 10000
 Set phr 1235-53, A 500 acid part 1260-68, pull phr.
 A 15000 r/acid, 600 parts fluid 2000 + 10000
 Flow 117 BL acid + water 60 min. 40 BL + A/w with some
 oil in 3 1/2, O.P. 75%, fluid level 500, 193 BL to rec.

6-25-58 TD 1747 2nd PB 1286 500 MARE, Rec 14 BMD + 372 BLW

6-25-58 TD 1747 2nd PB 1286 prep RUP

6-25-58 TD 1747 2nd PB 1286, P 256 BW + 6 BC / 4 days oil on last day

✓

6-28-58 - P/112 BW + 14 BOPD / 4 days SI

7-30-58 ✓

8-6-58 ✓ - - - SD

✓

✓

✓

2-18-59 P + A

