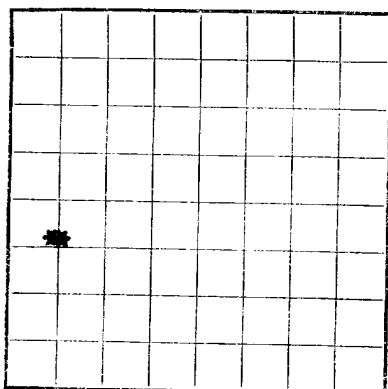


COUNTY	Lea	FIELD	Lusk-Strawn	STATE	N.M.	NO.
OPR.	Pan American Petroleum Corporation					MAP
NO.	3	LSE Plains Unit				
SEC.	28	T.	19S	R.	32E	SUR. CO-ORD.
LOC.	1980' fr S Line & 660' fr W Line of Sec.					
MI.	FROM	J&A	CLASS.	EL 3573.8		
SPUD.	7-6-63	COMP-	8-15-63	FORMATION	DATUM	FORMATION DATUM
TRL.						
CSG. & SX.						
13 3/8"	843'	750				
TBG.	DEPTH	SIZE				
LOGS	EL	GR	RA	IND	HC	A
			TD 4111'	PB		
PROD INT.	(DAILY RATE)	BS&W	GH	GOR	GTY	C. P. T. P. HRS. TEST
JUNKED & ABANDONED						
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CONT.	Sharp Drlg. Co.			PROP DEPTH 11,800' TYPE		
DATE						

F.R. 6-27-63, Strawn.
 Contractor - Sharp Drlg. Co., PD 11,800' RT.

7-8-63	Drlg. 675'.	
7-15-63	Drlg. 2731'.	
7-22-63	TD 3100', prep to drill.	Had fishing job.
7-29-63	TD 4111', fishing.	
8-5-63	TD 4111', WOC.	
	Dumped 200 sx. on top of fish.	
8-12-63	TD 4111', fishing.	
	Set whipstock @ 3354'. Drilled to 4005' & stuck drill pipe.	
8-19-63	TD 4111', JUNKED & ABANDONED.	
	(Did not rec fish)	



LOCATE WELL CORRECTLY

U. S. LAND OFFICE

SERIAL NUMBER **LC-065710**

LEASE OR PERMIT TO PROSPECT

SEP 31 8 17 AM '63**OCT 1 8 23 AM '63**

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELLCompany **Pan American Petroleum Corporation** Address **Box 68 - Hobbs, New Mexico**Lessor or Tract **Plains Unit** Field **Lusk Strawn** State **New Mexico**Well No. **3** Sec. **28** T. **19** R. **32** Meridian **NMPM** County **Lea**Location **1980** ft. ^[N.]~~xx~~ of **S.** Line and **660** ft. ^[E.]~~xx~~ of **W.** Line of **Sec. 28** Elevation _____
(Derrick 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 _____

Date **9-20-63** Title **Area Superintendent**

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

Commenced drilling **7-6-63**, 19____ Finished drilling **8-11-63**, 19____**OIL OR GAS SANDS OR ZONES**

(Denote gas by G)

No. 1, from **None** to _____ No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDSNo. 1, from **None** to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8	48	8	H-40	835	Guide				surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	841	750	Pump Plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
	None					

TOOLS USEDRotary tools were used from **0** feet to **4111** feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____

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

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES**J. A. Roberts** _____, Driller **A. E. Dennis** _____, Driller**L. G. Doss** _____, Driller _____, Driller**FORMATION RECORD**

FROM—	TO—	TOTAL FEET	FORMATION
0	45	45	Sand Rock
45	360	315	Rock & Red Beds
360	415	55	Red Bed
415	748	333	Red Bed, Gyp
748	842	94	Red Bed, Anhy
842	953	111	Anhy
953	2530	1577	Anhy, Salt
2530	2647	117	Anhy
2647	2920	273	Anhy, Sand
2920	3170	250	Anhy, Gyp
3170	3468	298	Lime, Anhy
3468	4111	643	Lime

NOTE:**NO LOGS WERE RUN**

HISTORY OF OIL OR GAS WELL

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

On July 26, 1963, while drilling at 4111, 15 drill collars became stuck. Subsequent fishing operations failed to recover 12 drill collars. Top of fish 3535'. Spotted cement plug from 3535' to 3300'. On 8-7-63, commenced drilling in an undetermined direction to by-pass junk in hole. On 8-12-63, while drilling the side-track hole at a depth of 4005', the drill pipe stuck once again. Subsequent fishing operations failed to recover 3 drill collars, jars and bit. Top of fish at 3667'. Well plugged and abandoned by spotting a 200 ex cement plug from 3350'-3090'; 110 ex from 943-743' and 10 ex at surface.

Left 13-3/8" casting set at 841' in hole.

Moved location 1001 East and commenced drilling well No. 3X.