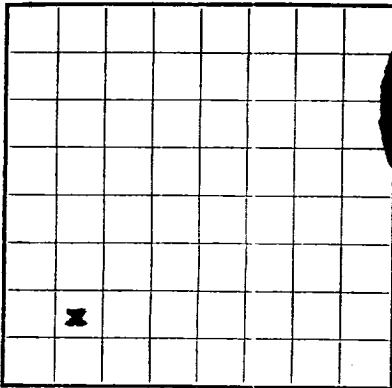
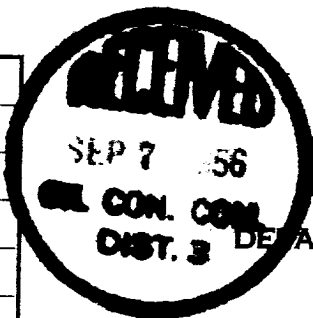




LOCATE WELL CORRECTLY

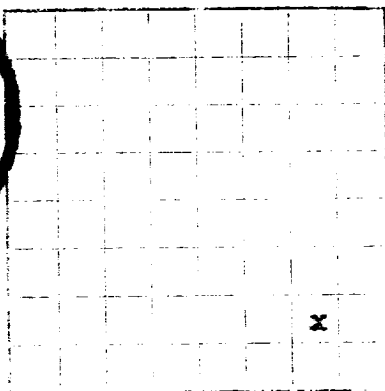
U. S. LAND OFFICE **Jicarilla**
SERIAL NUMBER **Contract # 125**
Co. LEASE OR PERMIT TO PROSPECT **194084**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Shamblle Oil & Refining Company** Address **Box 1268, Farmington, N. M.**
Box 2180, Houston 1, Texas
Lessor or Tract **Jicarilla Apache Ind. "L"** Field **Pictured Cliffs** State **New Mexico**
Well No. **1** Section **26** Township **14N** Range **10E** County **Alameda**
Location **802** ft. **N.** of **8** Line and **805** ft. **E.** of **W** Line of **Section 26** Elevation **7113**
(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 **Russell M. Lilly**
Date **June 19, 1956** Title **Geologist**
The summary on this page is for the condition of the well at above date.

Commenced drilling **June 3, 1956** Finished drilling **June 19, 1956**
OIL OR GAS SANDS OR ZONES

(Denote gas by G)
No. 1, from **3124** to **3178** No. 2, from **3178** to **3220** No. 3, from **3220** to **3262**
No. 4, from **3262** to **3304** No. 5, from **3304** to **3346** No. 6, from **3346** to **3388**
No. 7, from **3388** to **3430** No. 8, from **3430** to **3472**
No. 9, from **3472** to **3514** No. 10, from **3514** to **3556**
No. 11, from **3556** to **3598** No. 12, from **3598** to **3640**
No. 13, from **3640** to **3682** No. 14, from **3682** to **3724**
No. 15, from **3724** to **3766** No. 16, from **3766** to **3808**
No. 17, from **3808** to **3850** No. 18, from **3850** to **3892**
No. 19, from **3892** to **3934** No. 20, from **3934** to **3976**
No. 21, from **3976** to **4018** No. 22, from **4018** to **4060**
No. 23, from **4060** to **4102** No. 24, from **4102** to **4144**
No. 25, from **4144** to **4186** No. 26, from **4186** to **4228**
No. 27, from **4228** to **4270** No. 28, from **4270** to **4312**
No. 29, from **4312** to **4354** No. 30, from **4354** to **4396**
No. 31, from **4396** to **4438** No. 32, from **4438** to **4480**
No. 33, from **4480** to **4522** No. 34, from **4522** to **4564**
No. 35, from **4564** to **4606** No. 36, from **4606** to **4648**
No. 37, from **4648** to **4690** No. 38, from **4690** to **4732**
No. 39, from **4732** to **4774** No. 40, from **4774** to **4816**
No. 41, from **4816** to **4858** No. 42, from **4858** to **4900**
No. 43, from **4900** to **4942** No. 44, from **4942** to **4984**
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No. 47, from **5068** to **5110** No. 48, from **5110** to **5152**
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No. 55, from **5404** to **5446** No. 56, from **5446** to **5488**
No. 57, from **5488** to **5530** No. 58, from **5530** to **5572**
No. 59, from **5572** to **5614** No. 60, from **5614** to **5656**
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No. 369, from **18596** to **18638** No. 370, from **18638** to **18680**
No. 371, from **18680** to **18722** No. 372, from **18722** to **18764**
No. 373, from **18764** to **1**



LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Well name: _____
Location: _____
From _____ to _____
Log interval: _____
On 5 hour test, _____
The information given here is a complete and correct record of the well and all work done thereon.
Set 25 tubing at 3175' and mudded well. Well picked off.
Advised _____
Perforated 4-1/2" casing from 3426' to 3472' w/6 inch long bullet. Shot 1 foot.
The number on this page is for the condition of the well at above date.
Set 3175' 4-1/2" casing at 3518' w/175 lbs. 100' and 100' lbs. next cement. Found top of cement at 3475'.
OIL OR GAS SANDS OR ZONES
The grained light sandstone.
Core #2 from 3438 to 3459 and recovered 51' - 56' light gray fine grained sandstone, slightly bleached, 11' at 3459' to 3472' w/175 lbs. 100' and 100' lbs. next cement. Found top of cement at 3475'.
Cased from 3368 to 3438 and recovered 51' - 56' light gray fine grained sandstone, slightly bleached, 11' at 3459' to 3472' w/175 lbs. 100' and 100' lbs. next cement. Found top of cement at 3475'.
Set 3421' 4-1/2" casing at 3472' w/175 lbs. 100' and 100' lbs. next cement. Found top of cement at 3475'.
This well was drilled to total depth of 3518' w/6 inch long bullet. Shot 1 foot.
It is of the greatest importance to have a complete history of the well. Please state in detail the dates of drilling, 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 "backtracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of holes. If there were any changes made in the casing, state fully, and if any casing was "backtracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of holes. If there were any changes made in the casing, state fully, and if any casing was "backtracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of holes.

HISTORY OF OIL OR GAS WELL

MUDGING AND CEMENTING RECORD			
Casing size	Thickness	Number sacks of cement	Amount of mud used
4-1/2"	11.35	12	1.5
4-1/2"	11.35	12	1.5
PLUGS AND ADAPTERS			
Heaving plug	Material	Length	Depth set
Adapters	Material	Size	
SHOOTING RECORD			
Size	Shell used	Explosive used	Quantity
TOOLS USED			
Rotary tools were used from _____ to _____			
Cable tools were used from _____ to _____			
DATES			
The production for the first 12 hours was _____			
The production for the first 24 hours was _____			
The production for the first 48 hours was _____			
EMPLOYEES			
The production for the first 12 hours was _____			
FORMATION RECORD			
FROM	TO	TOTAL FEET	FORMATION
0	150	150	Shale
150	250	250	Shale
250	350	350	Shale
350	450	450	Shale
450	550	550	Shale
550	650	650	Shale
650	750	750	Shale
750	850	850	Shale
850	950	950	Shale
950	1050	1050	Shale
1050	1150	1150	Shale
1150	1250	1250	Shale
1250	1350	1350	Shale
1350	1450	1450	Shale
1450	1550	1550	Shale
1550	1650	1650	Shale
1650	1750	1750	Shale
1750	1850	1850	Shale
1850	1950	1950	Shale
1950	2050	2050	Shale
2050	2150	2150	Shale
2150	2250	2250	Shale
2250	2350	2350	Shale
2350	2450	2450	Shale
2450	2550	2550	Shale
2550	2650	2650	Shale
2650	2750	2750	Shale
2750	2850	2850	Shale
2850	2950	2950	Shale
2950	3050	3050	Shale
3050	3150	3150	Shale
3150	3250	3250	Shale
3250	3350	3350	Shale
3350	3450	3450	Shale
3450	3550	3550	Shale
3550	3650	3650	Shale
3650	3750	3750	Shale
3750	3850	3850	Shale
3850	3950	3950	Shale
3950	4050	4050	Shale
4050	4150	4150	Shale
4150	4250	4250	Shale
4250	4350	4350	Shale
4350	4450	4450	Shale
4450	4550	4550	Shale
4550	4650	4650	Shale
4650	4750	4750	Shale
4750	4850	4850	Shale
4850	4950	4950	Shale
4950	5050	5050	Shale
5050	5150	5150	Shale
5150	5250	5250	Shale
5250	5350	5350	Shale
5350	5450	5450	Shale
5450	5550	5550	Shale
5550	5650	5650	Shale
5650	5750	5750	Shale
5750	5850	5850	Shale
5850	5950	5950	Shale
5950	6050	6050	Shale
6050	6150	6150	Shale
6150	6250	6250	Shale
6250	6350	6350	Shale
6350	6450	6450	Shale
6450	6550	6550	Shale
6550	6650	6650	Shale
6650	6750	6750	Shale
6750	6850	6850	Shale
6850	6950	6950	Shale
6950	7050	7050	Shale
7050	7150	7150	Shale
7150	7250	7250	Shale
7250	7350	7350	Shale
7350	7450	7450	Shale
7450	7550	7550	Shale
7550	7650	7650	Shale
7650	7750	7750	Shale
7750	7850	7850	Shale
7850	7950	7950	Shale
7950	8050	8050	Shale
8050	8150	8150	Shale
8150	8250	8250	Shale
8250	8350	8350	Shale
8350	8450	8450	Shale
8450	8550	8550	Shale
8550	8650	8650	Shale
8650	8750	8750	Shale
8750	8850	8850	Shale
8850	8950	8950	Shale
8950	9050	9050	Shale
9050	9150	9150	Shale
9150	9250	9250	Shale
9250	9350	9350	Shale
9350	9450	9450	Shale
9450	9550	9550	Shale
9550	9650	9650	Shale
9650	9750	9750	Shale
9750	9850	9850	Shale
9850	9950	9950	Shale
9950	10050	10050	Shale