

STATE OF KANSAS
STATE CORPORATION COMMISSION

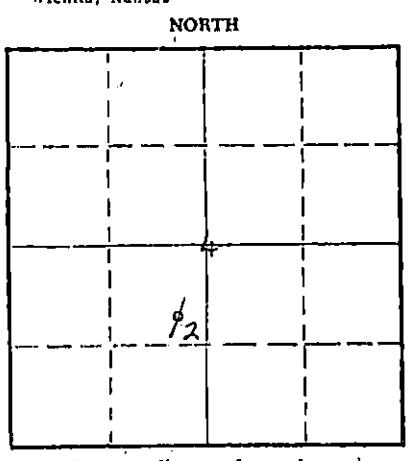
Form CP-4

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas

Pratt County, Sec. 4 Twp. 26S Rge. (E) 13 (W)

Location as "NE/CNW/SW" or footage from lines SE/4 NE/4 SW/4
Lease Owner Skelly Oil Company
Lease Name Gertrude Dodson Well No. 2
Office Address 1860 Lincoln Street, Denver, Colorado
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed July 21, 19 53
Application for plugging filed July 18, 19 67
Application for plugging approved July 20, 19 67
Plugging commenced September 11, 19 67
Plugging completed September 14, 19 67
Reason for abandonment of well or producing formation Depleted



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production December 1, 1966
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Mr. A. Elving
Producing formation Lansing Lime Depth to top 3733' Bottom Total Depth of Well 4376 Feet
Show depth and thickness of all water, oil and gas formations. PB 4022'

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE OD	PUT IN	PULLED OUT
Lansing-Kans. City	Oil	3841'	3999'	8-5/8"	835'9"	None
Simpson Sand	Oil	4299'	4316'	5-1/2"	4420'	1633'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Fill up	4022' to 3998'
Sand	3998' to 3700'
20 sacks of cement	3700' to 3560'
Mud	3560' to 300'
Rock bridge	300' to 290'
15 sacks of cement	290' to 215'
Mud	215' to 40'
Rock bridge	40' to 30'
10 sacks of cement	30' to Base of cellar
Surface soil	Cellar to Surface

RECEIVED
STATE CORPORATION COMMISSION

OCT 24 1967
10-24-67

CONSERVATION DIVISION

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Ralph Comstock Pipe Pulling, Inc.
Address 320 North Park, Stafford, Kansas 67578

STATE OF Colorado, COUNTY OF Denver, ss.
Leland Franz (employee of owner) or owner of the above-described

well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

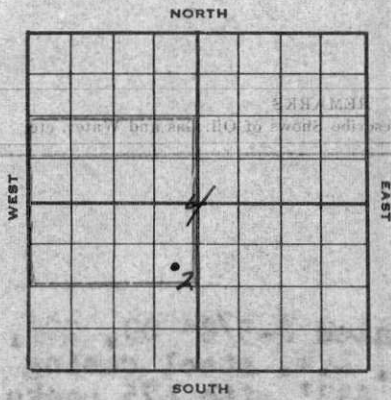
(Signature) Leland Franz
1860 Lincoln St., Denver, Colo. 80203
(Address)

SUBSCRIBED AND SWORN TO before me this 19th day of October, 1967

Notary Public

My Commission expires June 17, 1970

SKELLY OIL COMPANY



Well Record

1947^{RB}
1944^{DF}
1939^{DB}

Lease Name and No. **Gertrude Dodson** Well No. **2** Elev. **1939^{DB}**
 Lease Description **9/2 NW/4 and N/2 SW/4 Section 4-268-13W, Pratt County, Kansas (160 Acres)**
 Location made **May 25, 1953** by **T. L. Dix**
 feet from North line **330** feet from East line **330**
 feet from South line **330** feet from West line **330** of **Sec. 4**

Work com'd **5/27 1953** Rig comp'd **5/28 1953** Drlg. com'd **5/28 1953** Drlg. comp'd **6/19 1953**

Rig Contractor **Claude Wentworth Drilling Co., Inc.**
 Drilling Contractor **Claude Wentworth Drilling Co., Inc., Tulsa, Oklahoma**
 Rotary Drilling from **0'** to **4376'** Cable Tool Drilling from **To complete** to **4376'**

Commenced Producing **July 21, 1953** Initial Prod. before shot or acid **XXXXXX Swab. 12 hrs. 147.80 no** Bbls.
 Initial Prod. after shot or acid **XXXXXX POB 8 hrs. 97.20 80** Bbls.
6 hrs. estab. 24 hr. 300 pot. 292 bbls.

Dry Gas Well Press _____ Volume _____ Cu. ft.
 Casing Head Gas Pressure _____ Volume _____ Cu. ft.
 Braden Head (**8-5/8** Size **5 1/2** OD) Gas Pressure _____ Volume _____ Cu. ft.
 Braden Head (_____ Size _____) Gas Pressure _____ Volume _____ Cu. ft.

PRODUCING FORMATION **Simpson Sand** (Name) Top **4299'** Bottom **4316'** TOTAL DEPTH **4376'** PB **43661'**

CASING RECORD

OD Size	Wt.	Thds.	Where Set	PULLED OUT			LEFT IN			KIND	Cond'n	CEMENTING	
				Jts.	Feet	In.	Jts.	Feet	In.			Sacks Used	Method Employed
8-5/8"	28.8R	8R	833'				41	835	9	R1 LW	B	475	Halliburton
5-1/2"	17.8R	8R	4373'				188	4420	0	R1 LW	A	200	Halliburton
(8-5/8" casing set 1 1/2' in cellar and 5 1/2' cased to derrick floor)													
(5 1/2" casing perforated from 4299' to 4316' with 102 holes)													
Used 1 - 5 1/2" OD Larkin Combination Guide & Float Shoe													

Liner Set at _____ Length _____ Perforated at _____
 Liner Set at _____ Length _____ Perforated at _____
 Packer Set at _____ Size and Kind _____
 Packer Set at _____ Size and Kind _____

SHOT OR ACID TREATMENT RECORD

Date	FIRST		SECOND		THIRD		FOURTH	
	Gals. Qts.		Gals. Qts.		Gals. Qts.		Gals. Qts.	
6/27/53								
Shot Between	4299 Ft. and	4316 Ft.	Ft. and	Ft.	Ft. and	Ft.	Ft. and	Ft.
Size of Shell								
Put in by (Co.)	Halliburton							
Length anchor								
Distance below Cas'g	Sand-Oil-Frac							
Damage to Casing or Casing Shoulder								

SIGNIFICANT GEOLOGICAL FORMATIONS

NAME	Top	Bottom	GAS		OIL		REMARKS
			From	To	From	To	
Heebner shale	3538'						
Lansing Lime	3733'				3813'	3997'	See remarks
Conglomerate	4106'						
Mississippi Lime	4135'						
Viola Lime	4197'						
Simpson Sand	4298'				4292'	4314'	Good porosity, good sat.
Arbuckle Lime	4361'						

CLEANING OUT RECORDS

	DATE COMMENCED	DATE COMPLETED	PROD. BEFORE	PROD. AFTER	REMARKS
1st					See Reverse for other details.
2nd					" " " " "
3rd					" " " " "
4th					" " " " "

PLUGGING BACK AND DEEPENING RECORDS

	Date Commenced	Date Completed	No. Feet Plugged Back or Deepened	Prod. Before	Prod. After	REMARKS
1st						See Reverse for other details.
2nd						" " " " "
3rd						" " " " "
4th						" " " " "

(See Reverse for Record of Formation)

RECORD OF FORMATIONS

FORMATION	TOP	BOTTOM	REMARKS
Surface soil, clay, and sand	0	70	
Red bed	70	305	
Red bed and shells	305	831	
Anhydrite	831	835	Set and cemented 8-5/8" OD, 28#, 2R thd., A-1, L.M. steel casing (B cond.) at 833' with 475 sacks of Pozmix cement. Cement circulated.
Shale and shells	835	1185	
Shale, shells and salt	1185	1670	
Shale and shells	1670	1810	
Lime and shale	1810	2555	
Shale	2555	2690	
Shale and lime	2690	2835	
Shale	2835	2933	
Lime and shale	2933	3210	
Lime	3210	3405	
Shale and lime	3405	3515	
Lime	3515	3605	<u>TOP HEEBNER SHALE 3538'</u>
Sand and shale	3605	3700	<u>TOP BROWN LINE 3701'</u>
Shale and lime	3700	3739	<u>TOP LAMING LINE 3733'</u>
Lime	3739	3772	
Gray, buff medium partly oolitic lime	3772	3782	Good vuggy porosity, no shows
Lime	3782	3813	
Buff, fine crystalline slightly cherty soft lime	3813	3826	Poor to fair porosity, fair stain free oil in wet samples
Lime	3826	3873	
Buff, fine crystalline oolitic and oolitic lime	3873	3876	Good porosity, good stain to saturation
Lime	3876	3904	
Cream, fine crystalline cherty lime	3904	3909	Good pin point porosity and stain
Lime	3909	3917	
Buff, fine crystalline oolitic and oolitic lime	3917	3924	Good porosity, fair stain to saturation
Lime	3924	3934	
Light gray, fine crystalline oolitic lime	3934	3938	Fair pinpoint porosity and spotted stain
Lime	3938	3949	
Gray, fine crystalline oolitic and oolitic lime	3949	3959	Fair porosity, light stain and saturation
Lime	3959	3989	
Buff, dense fine crystalline oolitic lime	3989	3997	Poor porosity, good stain and saturation
Lime	3997	4160	<u>BASE KANSAS CITY LINE 4032'</u> <u>TOP MANMAYON CHERT 4046'</u> <u>TOP CONGLOMERATE 4106'</u> <u>TOP MISSISSIPPI LINE 4135'</u> <u>TOP KINDERHOOK 4164'</u> <u>TOP MISENER 4182'</u> <u>TOP VIOLA LINE 4197'</u>
Lime and chert	4160	4195	
Lime and shale	4195	4205	
Lime and chert	4205	4249	
Chert	4249	4269	
Lime	4269	4292	<u>TOP SIMPSON SHALE 4286'</u> <u>TOP SIMPSON SAND 4298'</u>
White to buff, medium grained well rounded friable sand	4292	4314	Good porosity, good spotted stain to good saturation
Sand, chert and shale	4314	4318	See Halliburton drill stem test, packer set at 4284', open 2 hours, gas to surface in 35 minutes, strong blow for 80 minutes, recovered 1580' of oil and 40' of drilling mud, 1200/100, initial flow 0, final flow 600/.
Shale	4318	4330	
Shale and chert	4330	4376	<u>TOP ARBUCKLE LINE 4361'</u>

(See Reverse for Record of Formations)

Set and cemented 5½" OD, 17#, 8R thd., R-1, South Chester L.W. steel casing (A cond.) at 4373' with 200 sacks of Pozmix cement. Finished cementing at 8:00 p.m. 6/19/53.

Moved in and rigged up cable tools and bailed the hole dry on June 25. Drilled cement plug and cleaned out to 4366½' and 5½" casing tested dry. Ran Lane-Wells Gamma Ray Survey.

TOTAL DEPTH 4376' PB 4366½'

On June 26, perforated 5½" casing from 4299' to 4316' with 102 holes by Lane-Wells. Swabbed through 5½" casing 12 hours, 147 barrels of oil and no water. On June 27, ran 2" tubing and Halliburton HW packer, set packer at 4267', and treated with Halliburton Sand-Oil-Frac as follows:

SAND-OIL-FRAC TREATMENT NO. 1 - Between 4299' and 4316'

Used 40 barrels of heavy crude oil
2000# of sand
Flushed with 117 barrels of oil
Maximum TP-3350#, minimum 2300#
Time 29 minutes

Pulled 2" tubing and packer, bailed and cleaned up hole. Ran 2" tubing, then started swabbing through tubing and lost swab in hole. Pulled tubing and recovered swab. Reran 2" tubing and swabbed through tubing 9 hours, 157 barrels of oil used in treating and 10 barrels of formation oil. Then swabbed 3 hours, 20 barrels of oil per hour at 3000' from top.

Installed regular pumping equipment and on July 10, POB 3 hours, 50 barrels of oil and no water. On July 11, POB 4 hours, 50 barrels of oil and no water. On July 12, POB 10 hours, 141 barrels of oil and no water. On July 13, POB 3 hours, 35 barrels of oil and 1 barrel of water. On July 14, POB 20 hours, 178 barrels of oil and 6 barrels of water.

On July 21, POB 8 hours, 97.20 barrels of oil and 2 barrels of water on physical test to establish 24 hour State Corporation Commission potential of 292 barrels. This potential allows 25 barrels per day for the remainder of July, 1953.

SLOPE TEST DATA: Tests were taken at 375', 650', 1200', 1500', 1800', 2250', 2550', 3100', and 3500' with no deviation from vertical noted.

MADE IN U.S.A.

SAND-OIL-FRAC

Date Commenced: May 10, 1956
Date Completed: May 22, 1956

PB TD-4366½'

Production Before: 15 barrels of oil and 3½ barrels of water
Production After: 32 barrels of oil and 17 barrels of water

5½" casing perforations open: 4299'-4316' with 102 holes

Producing Formation: Simpson Sand

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On May 10, 1956, pulled rods and 2" tubing, ran steel line measurement and found plugged back total depth 4366½' SLM. Ran 2" tubing and set Halliburton HM packer at 4278'. Ran Halliburton Sand-Oil-Frac as follows:

SAND-OIL-FRAC TREATMENT NO. 2 - Between 4299' and 4316'

Treatment put in 5/11/56 by Halliburton

Used 6,000# of sand

4500 gallons regular crude oil mixed with 110 gallons VL-10 and 250# E-1

154 barrels oil to fill and flush

Maximum TP-3200#, minimum TP-3000#

Time 28 minutes

On May 14, Pulled 2" tubing and Halliburton HM packer. Ran 2" tubing and rods and POB 12 hours, 20 barrels of oil used in treating and 2 barrels of water.

DATE	HOURS PUMPED	BBLs. OIL	BBLs. WTR.	REMARKS
5-15-56	24	57	6	Oil used in treating
5-16-56				SD for tank room
5-17-56	24	47	6	Oil used in treating
5-18-56	24	48	12	Oil used in treating
5-19-56	24	15		Oil used in treating
		22	12	Formation oil
5-20-56	24	32	11	
5-21-56	24	32	17	
5-22-56	24	32	17	

PLUGGED BACK TOTAL DEPTH 4366½'

TEST LANSING LINE

Date Commenced: June 5, 1957
 Date Completed: June 23, 1957

Plugged back from 4366½' to 4022' PB TD-4022'

Production Before: 1½ barrels of oil and 14½ barrels of water
 Production After: 223 barrels oil and 35 barrels water

5½" casing perforations open:
 Above bridging plug: 3841'-3865' with 145 holes, 3874'-3880' with 43 holes, 3905'-3914' with 54 holes, 3920'-3930' with 30 holes, 3954'-3963' with 55 holes, and 3991'-3999' with 49 holes
 Below bridging plug: 4182'-4196' with 84 holes, 4299'-4316' with 102 holes

Producing Formation: Lansing-Kansas City

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On June 5, 1957, moved in cable tools of W. L. Copeland, pulled rods and 2" tubing. Ran steel line measurement, TD-4366½'.

Set Lane-wells cast iron bridging plug at 4225', bailed and tested 1 hour, 5½" casing tested dry. Tried to plug back with one sack of Cal-seal from 4225' to 4218' and Cal-seal failed to harden. Bailed and cleaned out Cal-seal to 4225'; then bailed and tested 1½ hours, 2 barrels of oil and no water. Swabbed through 5½" casing 5 hours, 2½ barrels of oil and no water; bailed 3 hours, no recovery.

Plugged back from 4225' to 4218' with 1 sack of Cal-seal. Perforated 5½" casing from 4182' to 4196' with 84 holes by Lane-wells; bailed and tested 2 hours, no recovery. Treated with 250 gallons of Halliburton MCA acid as follows:

ACID TREATMENT NO. 1 - Between 4182' and 4196'

Treatment put in 6/7/57 by Halliburton, using 250 gallons of acid and 115 barrels of oil.

TIME	CP	TP	REMARKS
2:00 pm			Start acid
2:03 pm			Start flush
2:18 pm	500		Acid on bottom Pressured to 1500 for 3 hrs., formation would not take acid. Ran tubing and set packer at 3985'
11:15 pm	0	0	Start flush
11:20 pm	0	1600	Acid clear

Reset HM packer at 4165'. Swabbed through 2" tubing 6 hours, 17 barrels of oil used in treating. Swabbed through 2" tubing 4 hours, 12 gallons of oil and no water. Ran Halliburton Sand-Oil-Frac treatment as follows:

SAND-OIL-FRAC TREATMENT NO. 3 - Between 4182' and 4196'

Used 4000 sand
 3000 gallons heavy oil
 57 barrels lease oil
 Maximum TP-4500, minimum TP-3100
 Time 19 minutes

Pulled 2" tubing and Halliburton HM packer. Swabbed hole down, 88 barrels of oil used in treating, no water. Bailed and cleaned out to 4218'. Swabbed through 5½" casing 12 hours, 9 barrels of oil used in treating, no water. Bailed 1 hour, 5 gallons of oil, no water.

Set Lane-wells bridging plug at 4030'. Bailed and tested 1 hour, 5½" casing tested dry. Plugged back with 1/2 sack of Cal-seal from 4030' to 4025'. Perforated 5½" casing from 3991' to 3999' with 49 holes by Lane-wells; tested 2 hours, 1 barrel of oil with trace of muddy water. Treated through 5½" casing with 250 gallons of Halliburton 15% acid and 500 gallons of Halliburton HV acid as follows:

ACID TREATMENT NO. 2 - Between 3991' and 3999'

Treatment put in 6/10/57 by Halliburton, using 750 gallons of acid and 97 barrels of oil.

TIME	CP	TP	REMARKS
3:00 pm	Vac.		Start acid
3:18 pm	Vac.		Acid on bottom
3:21 pm	Vac.		250 gallons of 15% acid in
3:22 pm	1250		HV acid on bottom
3:25 pm	1050		250 gallons HV acid in
3:27 pm	1050		500 gallons HV acid in
3:29 pm	1200		750 gallons of HV acid in

Swabbed through 5½" casing 2 hours, 97 barrels of oil used in treating and 18 barrels of acid water; then swabbed 7 hours, 45 barrels of formation oil and no water, small show of gas. Swabbed through 5½" casing 2 hours, 6 barrels of oil and no water.

Set Lane-wells bridging plug at 3976' and plugged back from 3976' to 3974' with 1/2 sack of Cal-Seal. Bailed and tested 2 hours, 5½" casing tested dry. Perforated 5½" casing from 3954' to 3963' with 55 holes by Lane-wells; bailed and tested 2 hours, 1/2 barrel of oil and 1/2 barrel muddy water per hour. Treated through 5½" casing with 250 gallons of Halliburton 15% acid and 500 gallons of Halliburton HV acid as follows:

ACID TREATMENT NO. 3 - Between 3954' and 3963'

Treatment put in 6/11/57 by Halliburton, using 750 gallons of acid and 100 barrels of oil.

TIME	CP	TP	REMARKS
5:30 pm			Start 15% acid
5:35 pm			Start HV acid
5:38 pm			Start flush
5:51 pm	1050		Acid on bottom
6:08 pm	850		15% acid clear
6:46 pm	950		HV acid clear
6:58 pm	1000		Treatment completed

On June 11, swabbed through 5½" casing 2 hours, 100 barrels of oil used in treating and 18 barrels of acid water; then swabbed 6 hours, 50 barrels of formation oil and 9 barrels of water. Swabbed through 5½" casing 3 hours, 15 barrels of oil and 5 barrels of water.

Loaded hole with 50 barrels of oil and drilled and drove Lane-wells bridging plug from 3976' to 4025'. Swabbed through 5½" casing 2 hours, 50 barrels of oil used to load hole; then swabbed 2 hours, 57 barrels of formation oil and 6 barrels of water. Swabbed through 5½" casing 2 hours, 24 barrels of formation oil and 4 barrels of water.

Set Lane-wells bridging plug at 3939' and plugged back from 3939' to 3934' with 1/2 sack of Cal-Seal. Perforated 5½" casing from 3920' to 3930' with 30 holes by Lane-wells. Swabbed through 5½" casing 3 hours, 46 barrels of formation oil and 5 barrels of water. Perforated 5½" casing from 3905' to 3914' with 54 holes by Lane-wells. Swabbed through 5½" casing 2 hours, 15 barrels of oil and 1½ barrels of water. Ran 2" tubing and set Halliburton HM packer at 3917½'. Treated through 2" tubing with 250 gallons of 15% acid and 500 gallons of Halliburton HV acid as follows:

ACID TREATMENT NO. 4 - Between 3920' and 3930'

Treatment put in 6/13/57 by Halliburton, using 750 gallons of acid and 20 barrels of oil.

TIME	CP	TP	REMARKS
8:37 pm		Vac.	Start acid
8:46 pm		200	Acid on bottom
8:47 pm		200	120 gallons of acid in
8:49 pm		Vac.	250 gallons of 15% acid in
8:56 pm		Vac.	500 gallons HV acid in

ACID TREATMENT NO. 5 - Between 3905' and 3914'

Treatment put in 6/13/57 by Halliburton, using 250 gallons 15% acid and 500 gals. HV acid, and 80 barrels of oil.

TIME	CP	TP	REMARKS
9:02 pm		Vac.	Start acid
9:16 pm		Vac.	Acid on bottom
9:20 pm		Vac.	250 gallons of 15% acid in
9:25 pm		Vac.	250 gallons HV acid in
9:30 pm		Vac.	500 gallons HV acid in
9:33 pm		Vac.	Flushed with 80 barrels of oil

Let set 4 hours, then swabbed through 2" tubing 5 hours, 78 barrels of oil used in treating. Swabbed through 2" tubing 2 hours, 22 barrels of oil used in treating and 36 barrels of acid water. Then swabbed 3 hours, 35 barrels of formation oil and 3 barrels of water.

Pulled 2" tubing and pecker, then swabbed through 5½" casing 3 hours, 100 barrels of oil and 8 barrels of water. On June 15, swabbed through 5½" casing 15 hours, 136 barrels of oil and 91 barrels of water. On June 16, swabbed through 5½" casing 11 hours, 45 barrels of oil and 22 barrels of water.

Loaded hole with 60 barrels of oil, drilled and drove Lane-wells bridging plug from 3939' to 4025'. Swabbed through 5½" casing 3 hours, 60 barrels of oil used to load hole, no water. Then swabbed 3 hours, 17 barrels of formation oil and 23 barrels of water. On June 17, swabbed through 5½" casing 4 hours, 23 barrels of oil and 12 barrels of water.

Set Lane-wells bridging plug at 3892' and plugged back with 1/2 sack of Cal-Seal from 3892' to 3886'. Perforated 5½" casing from 3874' to 3880' with 43 holes by Lane-wells; bailed and tested 2 hours, 50 gallons of oil and no water. Perforated 5½" casing from 3841' to 3865' with 145 holes by Lane-wells; swabbed through 5½" casing 6 hours, 3 barrels of oil and 2½ barrels of water. Ran 2" tubing and set

Halliburton HM packer at 3870'. Treated through 2" tubing with 250 gallons of Halliburton 15% acid and 500 gallons of Halliburton HV acid as follows:

ACID TREATMENT NO. 6 - Between 3874' and 3881'

Treatment put in 6/18/57 by Halliburton, using 750 gallons of acid and 20 barrels of oil.

<u>TIME</u>	<u>CP</u>	<u>TP</u>	<u>REMARKS</u>
11:50 am			Start acid
11:55 am		2200	Acid on bottom
12:05 pm		1000	150 gallons of acid in
12:28 pm		Vac.	500 gallons of acid in
12:51 pm		Vac.	750 gallons of acid in

Shut down 4 hours for acid to act, then swabbed through 2" tubing 3 hours, 20 barrels of oil used in treating; then swabbed 9 hours, 60 barrels of oil and no water. Swabbed through 2" tubing 3 hours, 15 barrels of oil and no water.

Pulled tubing and HM packer and loaded hole with 50 barrels of oil. Drilled and Grove Lane-wells bridging plugs from 3892', 4025', and 4030' to 4144'. Set Lane-wells bridging plug at 4025' and plugged back from 4025' to 4022' with 1/2 sack of Cal-Seal. Swabbed through 5 1/2" casing 1 hour, 50 barrels of oil used to load hole and no water. Ran 2" tubing and rods and pumped as follows:

<u>DATE</u>	<u>HOURS PUMPED</u>	<u>BBLs. OIL</u>	<u>BBLs. WTR.</u>
6/20/57	15	74	25
6/21/57	14	70	30
6/22/57	24	125	37
6/23/57	24	223	35

PLUGGED BACK TOTAL DEPTH 4022'

RECEIVED
STATE CORPORATION COMMISSION

JUL 20 1967

CONSERVATION DIVISION
Wichita, Kansas

SKELLY OIL COMPANY

CHANGE IN WELL RECORD

Give complete description of all cleaning out, deepening, plugging back and fishing jobs, changes in casing, material lost in hole, etc, not recorded in original well record.

LEASE NAME Gertrude Dodson
 SEC. 4 T. 26S R. 13W
 BLOCK _____ SURVEY _____

WELL NO. 2 DISTRICT Rocky Mountain
 COUNTY Pratt AFE NO. 22828
 STATE Kansas

TYPE OF WORK PLUG AND ABANDON WELL

Date commenced September 11, 1967 Date completed September 14, 1967
 Deepened from _____ to _____ Total Depth _____
 Plugged back from 4022' to Surface P.B.T.D. _____
 Cleaned out from _____ to _____
 Production before Shut Down bbls. oil _____ bbls. water _____ cu. ft. gas.
 Production after _____ bbls. oil _____ bbls. water _____ cu. ft. gas.
 Tools owned by: Ralph Comstock Pipe Pulling, Inc. Kind used; _____ No. days rig time; _____
 Cost of Job \$ _____ Revised Estimated Payout (Mos.) _____

TREATMENT RECORD

DATE	TYPE TREATMENT	INTERVAL TREATED	AMOUNT OF TREATMENT

CHANGES IN CASING RECORD

STRINGS	SIZE	WHERE SET (Depth)	CEMENTING RECORD		REMARKS
			Sacks Used	Top Cem't. Bh'd. Casg.	
Production					
Liner					Top liner;

SIZE OD	WT.	THDS.	KIND	COND	LEFT IN				PULLED OUT					
					Jts.	LTM Feet	In.	WTM Feet	In.	Jts.	LTM Feet	In.	WTM Feet	In.
5-1/2"	17#	8R	RL LW	B	118	2761	0	2787	0	66	1547	0	1561	0
"	"	"	"	E						4	71	0	72	0

PRODUCING FROM

FORMATION _____ thru OPEN HOLE PERFORATIONS TOP _____ BOTTOM _____ Total No. Shots _____

REMARKS (Give review of work performed and any other comment of interest)

The well was Shut Down December 1, 1966, when it became uneconomical to operate. As there are no further zones considered worthy of testing and it is not needed for a waterflood program, regular authority was granted to plug and abandon it.

On September 11, 1967, moved in and rigged up pulling unit of Ralph Comstock Pipe Pulling, Inc. and plugged the well as follows:

Fill up	4022' to 3998'
Sand	3998' to 3700'
20 sacks of cement	3700' to 3560'

Shot 5 1/2" casing at 2885', 2760' and 2643'. Pulled 70 joints (1632.95') of 5 1/2" casing.

Mud	3560' to 300'
Rock bridge	300' to 290'
15 sacks of cement	290' to 215'
Mud	215' to 40'
Rock bridge	40' to 30'
10 sacks of cement	30' to Base of cellar
Surface soil	Cellar to Surface

Plugged and abandoned September 14, 1967.

