STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

ve All Information Completely lke Required Affidavit ail or Deliver Report to;		. <b>W</b>	ELL PLU	GGING R	ECORD	
Conservation Division State Corporation Commission	Dance				060	2.2
212 No. Market Wichita, Kansas	F1.8	ne/cnwkswk*	Count	y. Sec4 T	wp. 205 Rge.	$(E)^{\perp 3}(V)$
NOBTH	Location as "I	NE/CNWkSWk*	or footage fro	m lines 330 °	FSL 330	_FWL Lots
	Lease Owner	<u> 2KeTTA</u>	Ull Com	pany	·····	· · · · · · · · · · · · · · · · · · ·
1.	Lease Name	Roy J.			· · · · · · · · · · · · · · · · · · ·	. Well No. : 1
$\ell_j$	Office Address	<u>. 1860 Li</u>	ncoln S	treet, D		lorado
<del></del>	Character of	Well (completed	as Oil, Gas o	r Dry Hole)	Oil	
! ! !	Date well con	mpleted			May 25,	19_ <u></u>
	Application fo	or plugging filed_	<del></del>		July 18,	19
	Application fo	r plugging appro	ved		<u>July 20.</u>	19.
! ! !		menced			September	
		pleted			<u>September</u>	
ii		andonment of we	ll or producing	g formation	Uneconomi	cal to
1	<u>opera</u>			<del></del>	A 2	<del></del>
+ 1 1	If a producin	g well is abandor	ed, date of la	st production	August 3	19
Locate well correctly on above	Was permissi	on obtained from	the Conserv	ation Division o	or its agents befo	ore plugging was c
Section Plat	menced?	Yes Was	A 177			<del></del>
me of Conservation Agent who su	pervised plugging of t	his well PIF •	27021	TIIE		1270
oducing formation Lansing			3/U/Botton		Total Depth of	
ow depth and thickness of all wat	er, oil and gas formati	ons.	•		i.	PB 3907₺
OIL, GAS OR WATER RECOI	RDS				. (	CASING RECORI
		FROM	ro	0177	<del> </del>	<del> </del>
FORMATION Longing Lime	CONTENT	3788 €	39021	8-5/8!	PUT IN 417 1611	PULLED OUT
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Commenced Producing	May 25,	19		Prod. before	SETSETS OF SETSET	POR R hou	ara to estab.
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Braden Head (	Size	) Gas Press	sure 4		Volume		4370°Cu. f
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COMPANY	RECO	RD OF FOR	MATIONS
FORMATION 1205	TOP Rec	воттом	REMARKS Indicate Casing Points, Describe Shows of Oil, Gas and Water, etc.
Surface woll, send and cl Res and shells	210 vdq1	210 420	Set and comented 8-5/8 000, 28, 8rd. thread, Grade H-40, Range 2, National Scomland steel casing at 420 with 250 sacks of coment and 10 sacks of access.
Selt and shele Shele and shele Shele and shele Shele and shele Broken lime and shele Lime Lime	420 890 1320 1360 1420 1700 1780	1320 1320 1560 1420 1700 1700	Varie com d
Lime Lime and streaks of shale Shale and lime Lime Lime	3885 3494 3558 3773 3785	3494 3558 3773 3788 3800	Top HEAREN WALK 5918.  Top God Well Process 5918.  Top Land Land 11165 3702.  Slightly perque and oil saturated a san Helliburton drill ston test.
ALPER LOTAT DELLIA	munes.	MG RECOR	despose
d'n Sack Claud Author Employed Oct.	3800 3808 3819	3808 3619 3928	Slightly porous and oil caturated han Halliburton Grill stom test, 12 of michar with packer set at 3809', open 30 minutes, recovered 150' of Mid and salt water.
Lime and shale Lime Fine crystalline and colitic lime	3828 3865 3889	3865 3889 3893	Fair to good peresity and fair oil
Dense gray line		Perform	Poor perceity, no shows Halliburton drill stem test with packer set at 3889', open 30 minutes, recovered 55' of mud and water with reinbow show of oil
_ Firmula Gapt	3902 3911 GROOMF YM	COND	Slightly porous, stained (3969'-73' fine crystalline gray line, Slight porosity, oil stain and trace of naturation)
Lime and shele Lime and obert Lime and obert Lime and obert	40000	3990 4034 4048 4068 4092 4143	TOP MISSINGER SAND 41031 Sand to exid
Cherty lime and shale Lime and chert time and shale white sand and shale	4143 4151 4173 4184 (01427	4151 4173 4184 4227	Put in by (Co.)  Length anchor  Distance below Cas's  Distance ra Casine  or Casing Shoulder
Suff, medium coersely orystelline delomite	4270	4320	sinutes and recovered 10' of mad.  TOP ARMSORLE LINE 4270!  Spotted porosity, no stain  Men Helilberton drill stem test with packer set at 4275!, open 45 minutes, recovered 125' of salt
Crystelline dolomite with little shale	4320	4370	No shows
Plugged back through 4220'. On May 20, set and 3-2 (A & C cond.) seasless S sacks of aquagel. Finish	openenta	i 55"on,	3950 with 200 angka of assant and
	and on l	Lane-Jel	irilled cement plus to 3940*. On the lis from 3916* to 3926* with 71 see 297 Downlin AF-18" sold as follows:
Find Airer   Revenue for other datails	Prod. Balon	banageoti	
REAL STATE OF THE			bnS test
			3rd

(See Reverse for Resond of Formation)

History

time bearing of was a m ACID TRUSATERENT NO. 1 - Between 3916' and 3926'
Treatment put in 5/25/40 by Dowell Inc., using 1000 gallons of acid and 64 barrels of oil to fill hole and to flush.

REMARKS
1000 gallons of said in hole
Filled hole with 57 barrels of oil TIME OF VAC. 4:38 PM 300 42 gallons of seid in formation 270 gallons of seid in formation 4:55 PM 5:10 PM 1300# 5:21 PM 8750 5:29 PM 8750 5:34 PM 8500 5:41 PM 7000 560 gallons of acid in formation 1000 gallons of scid in formation Flushed hole with 27 barrels of oil and treatment completed

After acid treatment swabbed and flowed 110 barrels of cut oil and acid water, then flowed 7 hours, 4.8 barrels of oil and 1.2 barrels of water per hour, gas estimated 500 MCF. On May 26, treated through 55" casing with 2000 gallons of Dowell "AF-18" acid as follows:

Treatment put in 5/25/48 by Dowell Inc., using 2000 gellons of coid and 96 barrels of oil to fill hole and to flush.

50g 2000 gellons of seid in hole 2:20 PM Vac.

Filled hole with 48 barrels of oil, acid on bottom Flushed hole with 48 barrels of oil and treatment 2:47 PM Vac. completed

Swabbed and flowed oil used in treating, then swabbed and flowed 6 hours, 36 barrels of oil and 9 barrels of water, no increase in gas.

On May 27, loaded hole with 100 barrels of oil and set Lane-Wells bridging plug at 3908. Swabbed and bailed hole dry and plug tested OK. Perforated 52" casing by Lane-Wells with 1 hole at 3889 and 1 hole at 3895. and well started flowing gas with small amount of oil. Installed lubricator and on May 28, perforated 52 casing by Lane-Wells with 88 holes from 3889 to 3902. Swabbed through 52 casing 12 hours, 139 barrels of oil and 31 barrels of water and gas gauged 620 MCF.

On May 29, loaded hole with oil and set Lane-Wells bridging plug at 3860°, then perforated 5½° casing with 48 holes from 3844° to 3852°. Bailed and tested 8 hours, 1000° OIH while bailing to clean up, slight show of gas. On May 30, treated through 5½° casing with 1000 gallons of Towell "XF-18" acid as follows:

ACID TREATMENT No. 3 - Between 3844\* and 3852\*
Treatment put in 5/30/48 by Dowell Inc., using 1000 gallons of acid and 81 barrels of oil to fill hole and to flush.

TIME CP 10:25 AM 600/ TP REMARKS
1000 gallons of soid in hole Filled hole with 57 barrels of oil 11:50 AM 12:05 PM 800 160 gallons of acid in formation 12:05 PM 700% 400 gallons of acid in formation 630 gallons of acid in formation 840 gallons of acid in formation 12:35 PM 575% 1000 gallons of acid in formation Plushed hole with 24 barrels of oil and treatment 475 12:51 PH completed

Swabbed and cleaned up hole, 120 barrels of oil, then swabbed and flowed 15 hours, 405 barrels of oil and no water.

On May 31, londed hole with 90 barrels of oil, set Lame-Selle bridging plug at 3820°, swabbed hole dry and plug tested OR. Perforated 5½" casing by Lane-Wells from 3788° to 3800° with 77 holes. Swabbed through 5½" casing 9 hours, 29 berrels of oil and no water.

On June 1, treated through 5%" casing with 2000 gallons of Dowell "IF-18" acid es follows:

ACID TREATMENT No. 4 - Between 3788\* and 3800\*
Treatment put in 6/1/48 by Dowell Inc., using 2000 gallons of acid and 90 barrels of oil to fill hole and to flush.

71ME 9:18 AM 2000 gallons of acid in hole 350 150 9:40 AM filled hole with 42 barrels of oil 9:45 AM Start flush 9:55 AM 300 120 gallons of said in formation 600 10:15 .00 900 gallons of acid in formation 10:35 AM 1760 gallons of soid is formation 600 10:41 AM 625 2000 gallons of acid in formation Flushed hole with 48 barrels of oil and treatment

completed Swabbed and flowed 12 hours, 135 barrels of cut oil and acid water, then swabbed and flowed 10 hours, 351 barrels of oil and no water. Drilled and drove bridging plug from 3820\* to 38592\*, then ran 22\* tubing.

TOTAL DEPTH

On June 5, swabbed well in through tubing and flowed into pits 5 hours to clean hole, estimated 70 barrels of oil and no mater. Sell quit flowing and shut in to install pumping equipment, BHF-1336, GF-0, TP-0, at total depth 3859%.

Finished installing pumping equipment and on June 21, POB 8 hours, 240 barrels of oil and 15 barrels of mater to establish 24 hour State Corporation Commission potential of 720 barrels. This potential allows 139 barrels of oil per day for the remainder of June, 1948.

T. 51.0	PR TENT DATA
A STATE OF THE STA	ANGLE OF DEPLECTION
250	O Degrees
750*	0 3 7 7 1 7 7
1250*	1/2 "
15001	1/2 "
50001	1/2 "
25001	1
27501	1/2 "
30001	1 0
32501	1/2 4
35001	0 4
37001	1/2 "
4000*	1/2 "

#### STALYSTS OF WAYER

Skelly Oil Company Laboratories, 21 Corade, Mans. Sample No. 6-48-5-5

One quart taken from 3809\* to 3821\* by Floyd Rent 5/9/48

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## Sample received 5/15/48

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Constitution to a series

	Grains per Gallon	Parts per Million	Percent by seight
Chlorides expressed as NaCl	11,520	197,199	19.72
Sulphates expressed as SOA	70.42 49.69	1,205.48	-1205 -0851

Sample No. 0-45-5-20

The Callette Tall Court of

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经第一条数据工作图案 One quart taken from 4270° to 4320° by Floyd Kent 5/18/48

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#### Sample received 5/24/48

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MARINE INC.

Chlorides Chlorides	expressed as	NaOl	::::	. 5760 3494	98.599	9.8599 5.9809
Sulphates Sulphates	expressed as	Gaso4 .	::::	· 141.44 99.80	2,420.88	.2421 .1708

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- CLEANING OUT RECORD

Date Commenced: May 17, 1954 Date Completed: June 2, 1954

Cleaned out from 3859%' to 3950' PB TD-3907%'

Production before: 5 barrels of oil and 6 barrels of water per day Production after: 37 barrels of oil and 37 barrels of water per day

Producing From: Lansing Lime

Moved in and rigged up cable tools of Copeland Brilling Company on May 17, and pulled rods and tubing. Bailed and cleaned up hole, drilled Lane-Sells bridging plugs at 3859% and 3908, then drilled cement plug and cleaned out to 3950 and tools went to 4080%. Rangement plug and cleaned out to 3950 and tools went to 4080%. Rangement plug and cleaned out to 3950 and tools went to 4080% and Lane-Wells Gamma Ray Survey, then plugged back from 4080% to 4000 with 61 gallons of crushed rock and from 4000 to 3992 LM with 3 secks of cement. Ran 22 tubing and set Halliburton packer at 3938 and treated with 500 gallons of Halliburton 15% acid as follows:

AGID TREATMENT MO. 5 - Between 3950' and 3992'
Treatment put in 5/23/54 by Halliburton, using 500 gallons of acid and 34 barrels of oil to fill and flush.

TIME 11:40 pm	OF OF	TP Vac.	Started acid down tubing
11:44 pm	O	1500	500 gallons of acid in hole
11:49 pm	Og	1275	500 gallons of acid in, on bottom
11:54 pm	0	1100	250 gallons of acid in formation over
12:10 am	0	1200	500 gallons of acid in formation, start/flush
12:18 am	O	1100	Flushed with 34 barrels of oil

Swabbed through 2½" tubing 6 hours, 25 barrels of oil used in treating and 12 barrels of acid water. On May 23, swabbed through 2½° tubing 24 hours, 3/4 barrel of water per hour. On May 24, pulled tubing and packer and reran 2½" tubing to 3986'. Spotted 50 sacks of common cement on bottom and plugged back to 3992'SLM. Pulled 2½° tubing and plugged back from 3992' to 3912½' with crushed rock. Plugged back from 3912½' to 3907½' with 2 sacks of Cal-Seal. Man 2½° tubing and set Halliburton HM packer at 3878'. Swabbed hole down, then swabbed through 2½° tubing 1 hour, 1½ barrels of oil and 3 barrels of water. Treated through 2½° tubing from 3889' to 3902' with 1000 gallons of lowell etching acid as follows:

ACID TREATMENT RG. 6 - Between 3889' and 3902'
Treatment put in 5/26/34 by Bowell Inc., using 1000 gallons of acid and 34 barrels of oil to flush.

8:37 pm 8:44 pm 8:46 pm 8:49 pm 8:53 pm	200 500 600 800	REMARKS 1000 gallons of acid in tubing, start flush 580 gallons of acid in tubing 790 gallons of acid in tubing 1000 gallons of acid in tubing Flushed with 34 barrels of oil
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Swabbed through 2½" tubing 8 hours, 34 barrels of oil used in treating and 24 barrels of spent acid water; then swabbed 1 hour, 10 barrels of oil and 4 barrels of water. On May 27, swabbed through 2½" tubing 17 hours, 47 barrels of oil and 50 barrels of water. Pulled 2½" tubing and 8M packer and ran 2½" tubing and rods. On May 29, POB 14 hours, 37 barrels of oil and 41 barrels of water. On May 30, POB 8 hours, 14 barrels of oil and 15 barrels of water. Shut down May 31. On June 1, POB 24 hours, 38 barrels of oil and 37 barrels of water. On June 2, FOB 24 hours, 37 barrels of oil and 37 barrels of water.

PLUGGED BACK TOTAL DEPTH 39074

THE RESERVE STATE OF THE PARTY MEDICAL \* There's area in Bearers of All There's Servers of All In The Alo Argent of Act in There's Land Servers of Mart in April 1 於學,表於一個學 1000 WATE CO LAND STREET STREET BY SOUTH RESIDENCE ASSESSMENT 6233-XX ing an annual state of the committee of The second secon 17173 Table 1 CONSERVATION DIVISION Wichita, Kansas SOMM ECEL ca on in the text on STATE that had printed the state of the contract of the and the control of th 在下的特殊。在日本,工作内外,但有是1967。1967年,但是1968年 编版的。

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## 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.

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Date comme	nced		September :								Septe	mber	18,	6
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Plugged bac Cleaned out			074	_ to .										
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# SKELLY OIL COMPANY

CHANGE IN WELL RECORD

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