

Form CP-3 Rev. 6-4-68

STATE CORPORATION COMMISSION

CONSERVATION DIVISION AGENT'S REPORT

J, Lewis Brock Administrator P. O. Box 17027 Wichita, Kansas 67217 STATE CORPORATION COMMISSION JUL 221974

CONSERVATION DIVIS

Operator's Full Name Glen Rupe	Wichita, Kansas		
	VC .		
Complete Address 200 W. Douglas Wichita,	СЛ		
Lease Name Kumberg C	Well No. 1-OWWO		
Location NW/NW/SW	Sec. 11 Twp. 30 Rge. 12 (E) (W) W		
County Barber	Total Depth 3507		
Abandoned Oil Well X Gas Well Input	WellD & A		
Other well as hereafter indicated	·····		
Plugging Contractor Knight Casing Pulling	g Co Inc		
Address Box 405 Chase, KS	License No. 436		
Operation Completed: Hour 11:00 AM Day 18	Month 7 Year 1974		
The above well was plugged as follows:			
290 ft 8 5/8 surface cemented with 200	sacks. 3507 ft 4½ long string		
cemented with 250 sacks. Top perf. 1942	ft. Sand to 1900 ft, 3 sacks		
cement with bailer. Pulled 1700 ft 42.	Set 10 ft rock bridge at		
320 ft. Fill hole with 5 yds redimix t	o surface.		

I hereby certify that the above well was plugged	as herein stated.		
	Signed: Millell behereter		
OICFD	Well Plugging Supervisor		

INVOICED

MID-WEST PETROLEUM MANAGEMENT

L.H. 'DUTCH' WALTERS

200 West Douglas Wichita, Kansas 67202 316 265-0513

Property Management Evaluations

Well Completion Registered Engineer

May 5,1973

RECEIVED
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APR 4 - 1974

CONSERVATION DIVISION Wichita, Kansas

Rupe Oil Compnay

Kumherg C-1 OWWO
230 NL & 450 WL SW/4
Sec. 11-30s-12w
Barber County, Kansas

Formerly Sadie Kumberg #1 Helmerich-Payne Inc. 5-21-63 Orig. TD 4700

- Rigged up Double Drum Unit. Ran 6, 4 1/2 drill collars w/7 7/8" bit. Used 2 3/8" Eue tbg. drilled cement surface to 60'. Circ. mud to 175', drilled cement to 260'. Circ. hole. SION.
- 4-3-73 Washed down to 1845', tight spot, Mudded up, pulled back to 1808'. Hung up. Parted tbg. left 12 jts. tbg. & drill collars.
- 4-4-73 Ran overshot & caught fish. Broke circulation with pump truck. Pulled fish.
- 4-5-73 Washed to 2780'. Necessary to rotate & circulate each jt.
- 4-6-73 Washed to 3575'. Conditioned mud. Laid down collars and tbg.
- 4-7-73

 Ran 109' jts. 4 1/2".9.5# used csg. Set @ 3507' GL Centralizers 3476, 3377, 3282, 3023, 2893, 2730, 2667, 2633, & 1905. Baskets 3411, 3118, 2415, 2225, Stage collar 2473.

 Cemented 1st. stage w/250 sax 50/50 pozmix 2% gel. 8# Gilsonite per sax. 7# CFR2 in first 100 sax. 2nd. stage 225 sax 50/50 pozmix 2% gel. 8# Gilsonite per sax. Plug down 9 PM.
- 4-8-73 Ran temperature survey. Cement anamolly 1700'

703507

MANAGEMENT APR 4 - 1974 Wichita, Kansas 100 MID-WEST PETROLEUM

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Wichita, Kansas

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- Drilled out stage collar @ 2473'. Ran bit to 3475'. 4-9-73 F.C. Laid down tbg.
- Ran Sonic bond log. Gamma Ray-Nuetron Correlation 4-10-73 log. Swabbed down to 3000'. Perf. Elgin Sand 3462-66. 4 DP/ft. Swabbed dry.
- 4-11-73 Ran Swab. Tested dry. Acidized w/250 gals SME 15% acid. MP 750 inj. rate 4 BPM @ 550#. ISIP 525#.10 min. 475#. Total load 64 bbls. Recovered 63 bbls. no show, dry. Perf. Howard 3134-38 w/4 DP/ft. Set plug 3400'. Swabbed down. Tested dry. SION.
- 4-12-73 SIP 200#. Acidized_w/500 SME 15%_MP, 1800#. Avg. treating press. 1150#. @ 4 1/2 BPM. ISIP 900# 10 min. 350#. Total load 65 bbls. Swabbed back load rec. 53 bbls. Show gas est. 50.000. Recovered 63 bb1s. load. Short 2 bbls gas TSTM.
- 4-13-73 SIP 250#. 400 fillup overnite (100'+300' wtr.) Acidized w/2000 gals 15% acid. MP 1575. Treating press. 1475. Avg. inj. rate 12 BPM. ISIP 600, 15 min. 325#. Total load 104 bbls. Recovered 75 bbls. Swab down w/ show O&G hourly.

1st. hour 10.1 bbls. 25% oil & BS Gas 9.3 2nd. 20% 3rd. 3.7 20% 11 3.7 24% 4th. 5th. 3.7 26%

4-14-73 SIP 180#. 1000 fillup overnite (120'oil) Swabbed down, Rec. 24 bbls. 1st. hr. 4 bbls. 20% oil. <u>Perf. 3084-88</u> (Barlingame) Set BP 3114'. Swabbed dry. Tested dry. Acidized w/500 gals SME 15% acid MP 750#. Avg. Treating press. 550#. 3 BPM ISIP 625# Total load 64 bbls. Swab down recovered 53 bbls. 1st. hr. 5 bbls. 30% oil. SION.

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4-15-73 Shut down.

4-16-73 SIP 150#. Overnite fillup 1500' (200'oil) Swab down recovered 24 bbls.1st hr. 3.7 bbls. 12% 2nd. hr.,5.6 bbls. 15% oil. Perf. Tarkio 2904-07, 2917-18,2933-35. Checked BP @ 3114' OK. Set CIBP @ 3055'. Swabbed dry. Tested dry in 1 hr. SION.

4-17-73

Slight blow on casing. No Press. No fluid fillup.Acidized w/500 gals. SME 15%. Max. press. 800#, treating press. 750#. Total load 62 bbls. Avg. inj. rate 5 BPM. ISIP 650#. 10 min. SIP 575#. Swabbed 54 bbls. load. 1st 30 min. 6 BF w/ acid gas. 2nd 30 min. .8 BF. w/acid gas. no show natural gas. No fluid, no show next 2 hrs. Fractreated w/5000# 20-40 sand & 5000 gals gelled water treated KCl & Adomall. Max. press. 1850#. avg.treating press.1425#. Avg. inj. rate 24 BPM. Used 2D sealer balls. Total load 238 bbls. ISIP 500#. 20min. SIP 350#.

4-18-73 Slight press. on casing not enough to record. Swabbed down recovered 67.50 bbls.

		100 E1.
Hours	Recovered	An MATIONE
1	1.87BF	NOW THE WALL
. 2	3.75	" SERVE STORMANICO
3	2.82	"Vice ATION 1970 "SION
4	2.82	11 16 41
5	3.75	" Adricality
6	1.87	" " " "

Total Rec. 84.38 bbls. Short 154 bbls.

Slight press. on casing. Not enough to record. Overnite fillup 700', 11.2 bbls. Swabbed dry, show gas. Short 143 bbls. Perf. Indian Cave 2695-97 w/4 DP's/ft. Set CIBP @ 2875'. Swabbed dry. Dry in 1 hr.& in 2 hrs. no show. Acidized w/500 gals SME 15%. Max. press.950#, Avg. treating press. 900# & 5 BPM, ISIP 650#? Total load 58 bbls. Swabb-. ed 45 bbls of load (short 13 bbls.) Some raw acid.No show. SION.

4-20-73 SIP 60#. 60' fluid fillup. Put fluid in casing to 1700'. Perf'd. Krider 1964-66, w/4DP jet/ft. Set CIBP @ 2490'. Gas blow started after perf'g. Swab down. Gage 84 MCF.

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4-20-73 (cont)

Gaged 106 MCF in 2 hrs. Acidized w/500 gals 15% reg. w/surfactant additive.Max. press. 650#. Could not inj. Surged twice, could not inj. @ 600#. Ran bailer twice. Acid start feeding @ 300#. Inj. rate 1 BPM @ 350#. Total load 46 bbls. 10 min. SIP 25#. Swabbed & flowed 41 bbls. load(short 5 bbls). Measured 357M for short time. SION.

- 4-21-73

 SIP 700#. Flowed to tank, to wet to measure. Rec. 8.6 bbls. salt water in 3 1/2 hrs. Well loading up ran swab. Recovered 4.7 bbls. salt water (7 bbls over load). Ran Baker Full Bore Packer on tubing. Set @ 1920. Mixed 150 sax cement. Reversed 20 sax. Washed out 3 sax to 1951. Squeeze press. 2000#. Pulled tubing & packer.
- 4-22-73 Shut down, Sunday WOC
- 4-23-73

 Ran bit & tbg. Reverse circulated & drill 15' soft cement. Press. to 1500#. Held OK. Pull tbg. Swabbed to 1700'. Perf'd. Krider 1963-65. Slight blow. Swabbed dry. Dry in 30 min. Acidized w/500 gals. SMD acid, avg. treating press. 500#, avg. inj. rate 1/3 BPM. Total load 46 bbls. Swab down rec. 43.2 bbls. Swab 4.7 bbls. acid & salt water in 30 min. Gage 34 MCF. Left well open overnite.
- 4-24-73 In 14-1/2 hrs. well flowed 27 bbls. Salt water, flowing by heads, too wet to measure accurately. Flowed 4.7 BSW in 2 hrs.

lours		BWPH		Gas,	MC
1		4.	7	215	11
2		4.	7	215	Ħ
3		3.	7	215	11
4	-	2.	3	215	11

Perf. Herington 1942'-44' w/4 DP juts/ft. Set CIBP @ 1956'. Swabbed dry, no shwo. Dry in 1 hr, no show.

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4-25-73

No Pressure on well. Ran swab, no fluid in hole. Acidized w/500 gals. 15% w/surfactant. Avg. treating press. 1050#.

avg. inj. rate 1/2 BPM. Max. press. 1150#. Min. press.

950#. ISIP 900#. Total load 46 bbls. 10 minutes SIP. 725#.

30 minutes SIP 570#. Swabbed down, rec. 35.6 bbls. load.

Swabbed on bbl. in 30 minutes. No show. In 1 1/2 hrs. dry.

No show. Short 9 bbls. load. Shut down, Released Rig.

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Wichila, Kanses