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NG. OF COPIES RECEIVED		Form C-1C3
		Supersedes Old C-102 and C-103
SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION	Effective 1-1-65
FILE	1 .	
		Sa. Indicate Type of Lease
LAND OFFICE OFERATOR		State X Fee
OFERATOR		5. State Cil & Gas Lease No.
		- B-15 20
(DO NOT USE THIS FORM FOR PRO	RY NOTICES AND REPORTS ON WELLS Brosals to deill of to there of elus back to a different reservoir. Ion for permit all form C-1511 for such proposals.	
I. GIL GAS WELL WELL	OTHER- [1] / 1 / 1	7, Unit Agreement Name
2. Name of Operator		8. Furm or Lease Name
3. Address of perator	Conponation	Bridges State
<u>Box 633</u> , 4. Location of We,1	Midland, Texas 79701	7/
UNIT LETTER	60 FEET FROM THE NORTH LINE AND 1920 FEET F	10. Field and Fooi, or Wilson
1		
THE MARCOL LINE, SECTIO	DN TOWNSHIP RANGE 34-E NN	1984 - MININIII ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (
	15. Elevation (Show whether DF, RT, GR, etc.)	12. County
	4052 Gr	Lea
, Check A	Appropriate Box To Indicate Nature of Notice, Report or	
NOTICE OF IN		ENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	CHANGE PLANS CASING TEST AND CEMENT JOB	
	OTHER	
OTHER		· · · · · · · · · · · · · · · · · · ·
17. Describe Proposed of Completed On	erations (Clearly state all pertinent details, and give pertinent dates, include	
DLugard AHO	d Abandoned as Per attache	& Daily
Drilling Re	porti	
Drilling ne		
<i>_</i>		
18. I hereby certify that the information	bove is true and complete to the best of my knowledge and belief.	
(1)	provident and a set of any knowledge and benefit	
SIGNED AND AUGUAN	Authoris I An	+
the product	TITLE AUTherized Agein	DATE <u>5-5-71</u>
(f, f)		
APPROVED BY		
	TITLE	DATE

OIL CONSERVATOR COMM. HOBBS, N. M.

1.1. T1071

REDEVED

## DAILY DRILLING REPORT

Bridges State #71

BRIDGES STATE #71, Vacuum Field, Lea County, New Mexico, OBJECTIVE: Eliminate water loss to shallow formations - AFE **#992 -** MOBIL INT. 100% - EST. COST TO MOBIL \$6,600. 1/13/71 4772 TD. MIRU Expert Well Ser DD Unit, POH w/ 2-7/8" CL tbg and mandrel out of Guib shorty tension pkr, SD for nite. BRIDGES STATE #71, 4772 TD Ran 2 jts of 2-3/8" tbg w/ couplin looking down on SL, attempted to drive pkr, rubbers and slips down w/ no success, SD for high wind. BRIDGES STATE #71, 4772 TD Ran spear w/ 3" grapples on B sub, 3 3<sup>1</sup><sub>2</sub>" DC's and 2-3/8" tbg, shoved junk to 4725, POH w/ spear, no rec, ran 2 prong grab on 2 jts of tbg & SL, stopped @ 4375, POH, no rec, ran 4-5/8" Kelow socket on 2 jts of thg & SL to 4375, POH, rec 1/2 of pkr rubber, rerun Kelow socket to 4525, hung up, worked 1 hr, attempted to free socket w/ no success, SD for nite. BRIDGES STATE #71, 4772 TD. Ran 4-5/8 OD sidedoor OS w/ 3-1/16 grapples on 2 - 3½ DC's, 1/16 jars & 2-3/8 tbg to top of fish, caught fish, shoved to bottom, POH, rec fish, SD for nite.

Ran Howco 5½ EZ-Drill BP on 2-3/8 tbg set @ 4339, test csg w/ 1/17 1500#/ok, POH, Schl perf 5½ csg @ 4000 w/ 2 holes, press up on csg 1500#, failed to pump in holes, ran RTTS pkr on 2-3/8 tbg set @ 3923, press up to 4000#, unable to pump in holes, SD for nite.

BRIDGES STATE #71 1/18

POH w/ tbg & RTTS pkr, Schl perf 5½ csg @ 3000 w/ 2 holes, Howco PI holes @ 1500# 1% BPM, ran Howco SVDC retainer on 2-3/8 tbg set @ 2710, Howco attempted to sq w/ 300x Class H cement, PP 1600, would not hold, overdisplaced cement w/ 5 bbls wtr, job compl @ 1:30 p.m. 1/17/71, SD, WOC.

BRIDGES STATE #71, 4772 TD. 1/19

Howco attempted to sq perfs @ 3000 w/ 200x Class H cement, TP 1700, would not hold overdisplaced cement w/ 5 bbls wtr, job compl @ 8:00 a.m. 1/18/71, WOC 6 hrs, Howco attempted to sq perfs w/ 200x Class H cement, TP 1800, would not hold overdisplaced cement w/ 5 bbls wtr, SD for nite, WOC.

BRIDGES STATE #71, 4772 TD.

- Howco sq perfs @ 3000 w/ 300x Class H cement containing 17# 1/20 salt + 10# gilsonite + 5# sd/x, TP 3500, job compl @ 11:15 a.m. 1/19/71, POH w/ tbg & stinger, SD, WOC.
  - BRIDGES STATE #71, 4772 TD.
- Ran 4-3/4 bit  $5\frac{1}{2}$  csg scraper on 6  $3\frac{1}{2}$  DC's and 2-3/8 tbg, /21 drld cement ret @ 2710 & cement to 3013, press up, PI perfs @ 3000 @ 1750#, SD for nite, prep to re-sq perfs.

1/15

1/14

BRIDGES STATE #71, 4772 TD.

POH w/ tbg, DC's and bit, ran 4-3/4 imp blk on SL, indicated 1/22 possibility of bad csg @ 3000, ran Howco 5½ RTTS pkr on 2-3/8 tbg, set @ 2705, Howco attempted to sq perfs @ 3000 w/ 500x Class H cement containing 16# salt + 10# gilsonite + 5# sd/x, TP 1700, would not hold, overdisplaced cement w/ 10 bbls wtr, job compl @ 6:00 p.m. 1/21/71, WOC, SD for nite.

BRIDGES STATE #71, 4772 TD

POH w/ tbg & pkr, ran Howco EZ drill cement ret on 2-3/8 tbg set 1/23 @ 2689, Howco squeezed perfs @ 3000 w/ 150 sx 50/50 Calseal, started displacing cement out of tbg, locked up, job compl @ 10:15 a.m. 1-22-71, POH, had 2550 of 2-3/8 tbg full of cement, ran 4-3/4 bit, 9 3½ DC's & 2-3/8 tbg, drill ret @ 2689, drill cement to 2750, SD for nite.

BRIDGES STATE #71, 4772 TD (Cont'd)

Drill cement from 2750-2985, then started rec old cement 1/25 cuttings and form cuttings, drilled to 3068, rec 100% form cuttings, indicates bit started outside of csg @ 2985.

BRIDGES STATE #71, 4772 TD

Drill form 3068-3088 2 hrs, P & LD work tbg, DC's & bit, ran 1/25 2-7/8 cement lined tbg in hole, P & LD 130 jts, SD for nite.

BRIDGES STATE #71, 4772 TD

1/27/71 Finish LD cement lined tbg, instl new well head, closed well in, rig down & rel X-Pert Well Ser Unit @ 12:00 noon 1-26-71, WO P&A procedure. DROP FROM RPT.

BRIDGES STATE #71, 4772 TD. 4/29/71

(Dropped from 1/27/71 rpt).

MIRU Bonanza Csg Pullers, Inc, ran 2-3/8 tbg to 3040, unable to get in bottom part of csg, POH, DO cellar, picked up on 5½ csg to 115,000#, moved 5", SD for nite, prep to work w/ hydraulic jacks.

BRIDGES STATE #71, 4772 TD 4/30

Worked 5'2" csg w/ hydraulic jacks, shot csg @ 2000', unable to pull shot, csg @ 1160, P & LD 13 jts 5½" csg, SD for nite.

BRIDGES STATE #71, 4772 TD.

5/1/71

Finish LD 5½ csg, ran 2-3/8 tbg, loaded hole w/ mud laden fluid, then spot 50x cement plug @ 1160 across stub & 50x plug @ 836 across csg shoe & l0x plug @ surf, inst'l P&A marker, Rel Bonanza csg pullers @ 3:00 p.m. 4/30/71. Well P&A 4/30/71. FINAL REPORT.