eceived by OCD: 4/22/2024 10:49:23 A	M State of New Mo	exico	Fo	orm C-103
Office <u>District 1</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised . WELL API NO.	July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283			30-025-36006	
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION		5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fra		STATE FEE	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 8	7505	6. State Oil & Gas Lease No.	
87505			327202	
SUNDRY NOTICE (DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICAT		JUG BACK TO A	7. Lease Name or Unit Agreem Kiwi SWD	ent Name
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other SWD			8. Well Number: 010	
2. Name of Operator OWL SWD Operating, LLC			9. OGRID Number: 308339	
3. Address of Operator			10. Pool name or Wildcat	
20 Greenway Plaza, ste. 500 Houston,	TX 77046		SWD;DELAWARE	
4. Well Location		_	1,	
Unit Letter: K : 1980 feet f	from the S line and 1980 feet fro	om the W line		
Section 16 Township	22S Range 32E	NMPM	County: Lea	
	1. Elevation (Show whether DR	R, RKB, RT, GR, etc		HILL HILL
THE CASTRESS OF THE PARTY OF THE PARTY.			Manager of the second	
12 Check Δn	propriate Box to Indicate N	Jature of Notice	Report or Other Data	
•	•	T.	•	
NOTICE OF INTE			SSEQUENT REPORT OF:	_
	PLUG AND ABANDON CHANGE PLANS	REMEDIAL WOR	RK □ ALTERING C RILLING OPNS.□ P AND A	ASING
_	MULTIPLE COMPL	CASING/CEMEN	<u> </u>	
DOWNHOLE COMMINGLE	_			
CLOSED-LOOP SYSTEM	_			_
OTHER:		OTHER:	d at a manda and data to the disc.	-4:4-4-4-4-
13. Describe proposed or complete			ompletions: Attach wellbore diagra	
proposed completion or recom		-		
See Plugging Procedure/Events Below				
Spud Date:	Rig Release Da	ate:		
I hereby certify that the information abo	we is true and complete to the h	est of my knowled	ro and holiaf	
Thereby certify that the information abo	ve is true and complete to the o	est of my knowleds	ge and benef.	
SIGNATURE Ett Wy	TITLE: Author	rized Representativ	e DATE: 2/13/24	
Type or print name: Ethan Wakefield For State Use Only	E-mail address: e.wakefieldia	dwsrigs.com F	PHONE: (405)343-7736	
APPROVED BY:Conditions of Approval (if any):	TITLE		DATE	

OWL SWD OPERATING

Plug And Abandonment End Of Well Report

Kiwi SWE #010

1980' FSL & 1980' FWL, Section 16, 22S, 32E Lea County, NM / API 30-025-36006

Work Summary:

- 1/25/24 Made BLM and NMOCD P&A operations notifications at 9:00 AM MST.
- 1/26/24 Arrived on location. Held Safety meeting. Completed radial check for H2S and other gas. Checked well pressures. Prepped well and location. Spot in equipment and unit. R/U unit and equipment. R/U flow lines. Blow down well from 600 psi to 250 psi. Only water flowing. Shut in and secured well and equipment.
- 1/27/24 Arrived on location. Held Safety meeting. Completed radial check for H2S and other gas. Checked well pressures. R/U wireline services. Run gauge ring. Tagged at 5771'. P/U 2-7/8" CIBP. RIH and set at 5760'. POOH. RIH and cut tubing at 5760'. R/D wireline. ND WH, NU BOP, R/U floor and equipment. R/U cementing services. Successfully circulated well with 3 bbls. Pumped 110 bbls total. Pumped plug #1 from 5760' to 5446'. R/D cementers. L/D 10 joints and TOOH to 4600'. Shut in and secured well.
- 1/28/24 Arrived on location. Held Safety meeting. Completed radial check for H2S and other gas. Checked well pressures. Continue to T0OH. R/U wireline services. RIH and logged well. R/D wireline services. TIH and tagged plug #1 at 5537'. R/U cementing services. Continued pumping plug #1 from 5537' to 5446'. R/D cementers. L/D 3 joints. Reverse circulated at 5427'. T0OH. WOC 4 hours. TIH and tagged plug #1 at 5427'. R/U cementing services. Pumped mud/gel spacer from 5427' to 5370'. R/D cementers. L/D 2 joints and T0OH. Shut in and secured well.

- 1/29/24 Arrived on location. Held Safety meeting. Completed radial check for H2S and other gas. Checked well pressures. Attempted to pressure test casing but test failed. Filled casing with 8 bbls, pumped 11 bbls total. R/U wireline services. RIH and perforated at 5370'. R/D wireline. Well started coming around. Water began flowing constantly at 20#, producing 0.5 bbls/min. Shut in well. Pressure built to 290# in 3 minutes. Wait on orders. Shut in and secured well and equipment.
- Arrived on location. Held Safety meeting. Completed radial check for H2S and other gas. Checked well pressures. R/U wireline lubricator. R/U wireline services. P/U CR. RIH and set CR at 5245'. POOH. R/D wireline services. TIH and sting into CR. R/U cementing services. Pumped plug #2 into the CR, approximately 5370' to 5245'. While trying to sting out of the CR, pressure below pushed the CR up 20'. Blead down pressure. Sting out of CR. Pressure dropped to zero. R/D cementing services. TOOH. Shut in and secured well.
- **2/1/24** Arrived on location. Held Safety meeting. Rig repair.
- **2/2/24** Arrived on location. Held Safety meeting. Shut down due to rig repair. Expecting to resume P&A operations on 2/3/24.
- 2/3/24 Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. Picked up drill collars. Shut down due to high winds. Completed minor rig maintenance during shutdown.
- **2/4/24** Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. TIH and tagged CIBP at 5200'. R/U power swivel. Drilled CIBP. Gained 1 foot. Shut in and secured well.
- 2/5/24 Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. TOOH. L/D bit. P/U mill. TIH and tagged at 5200'. Drilled plug to 5300'. TOOH. L/D bit. Attempted to pressure test casing, test failed. TIH to 5300'. R/U cementing services. Continued pumping plug #2 from 5300' to 5200'. R/D cementers. TOOH. Shut in and secured well.
- Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. TIH and tagged plug #2 at 5200'. Pumped mud/gel spacer from 5200' to 4646'. TOOH. R/U wireline services. RIH and perforated at 4646'. Water began flowing at 1 bbl/min. Shut in well for 30 minutes. Pressure rose to 180 psi. R/U wireline services. P/U 5.5" CR. RIH and set at 4546'. POOH. TIH and stung into CR. R/U cementing services. Pumped 10 bbls into CR. Sting out of CR. Sting back into CR. Had to pump at 1250 psi to overcome pressures. Started pumping plug #3, pressure rose to

2500 psi. Stung out of CR. Reverse circulated. Stung back into CR, continued pumping plug #3. Stung out. R/D cementers. TOOH. Shut in and secured well.

- 2/7/24 Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. TIH to 4500'. Could not trip in or out. Had 10' of play. Worked stuck tubing string. Attempted to circulate and continued working pipe. Shutdown and secured well. Waiting on wireline.
- 2/8/24 Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. R/U wireline services. RIH to free point stuck pipe. Cut off tubing at 3186'. POOH. R/D wireline services. R/U cementing services. Pumped mud/gel spacer from 3186' to 2550'. Lay down 22 joints. R/U cementing services. Pumped plug #4 from 2550' to 2332'. TOOH. WOC. TIH and tagged plug #4 at 2300'. R/U cementing services. Pumped mud/gel spacer from 2300' to 100'. L/D 42 joints. Shut in and secured well.
- 2/9/24 Arrived on location. Held Safety meeting. Completed spiral gas check. Checked well pressures. TIH to 1003'. R/U cementing services. Pumped plug #5 from 1003' to 805'. R/D cementing services. L/D 6 joints. R/U cementing services. Pumped mud/gel spacer from 805' to 250'. L/D to 250'. R/U cementing services. Pumped plug #6 from 250' to surface. TOOH. L/D tubing. Prepare for rig move. R/U welder. Performed well head cut off. Safely removed WH. R/U cementing services. Topped off both strings. Installed P&A marker per all regulations.
- **2/10/24** Arrived on location. Held safety meeting. Moved rig and equipment from location to yard in Hobbs.

Plug Summary:

Plug #1: (Perforations, 5,760'-5,427', 46 Sacks Type I/II Cement)

R/U wireline services. Run gauge ring. Tagged at 5771'. P/U 2-7/8" CIBP. RIH and set at 5760'. POOH. RIH and cut tubing at 5760'. R/D wireline. ND WH, NU BOP, R/U floor and equipment. R/U cementing services. Successfully circulated well with 3 bbls. Pumped 110 bbls total. Pumped plug #1 from 5760' to 5446'. R/D cementers. L/D 10 joints and TOOH to 4600'. WOC. Continue to TOOH. R/U wireline services. RIH and logged well. R/D wireline services. TIH and tagged plug #1 at 5537'. R/U cementing services. Continued pumping plug #1 from 5537' to 5446'. R/D cementers. L/D 3 joints.

Reverse circulated at 5427'. TOOH. WOC 4 hours. TIH and tagged plug #1 at 5427'.

Plug #2: (5,370'-5,200', 56 Sacks Type I/II Cement)

R/U wireline services. RIH and perforated at 5370'. R/D wireline. Well started coming around. Water began flowing constantly at 20#, producing 0.5 bbls/min. Shut in well. Pressure built to 290# in 3 minutes. R/U wireline lubricator. R/U wireline services. P/U CR. RIH and set CR at 5245'. POOH. R/D wireline services. TIH and sting into CR. R/U cementing services. Pumped plug #2 into the CR, approximately 5370' to 5245'. While trying to sting out of the CR, pressure below pushed the CR up 20'. Blead down pressure. Sting out of CR. Pressure dropped to zero. TIH and tagged CIBP at 5200'. R/U power swivel. Drilled CIBP. Gained 1 foot. TOOH. L/D bit. P/U mill. TIH and tagged at 5200'. Drilled plug to 5300'. TOOH. L/D bit. Attempted to pressure test casing, test failed. TIH to 5300'. R/U cementing services. Continued pumping plug #2 from 5300' to 5200'. R/D cementers. TOOH. TIH and tagged plug #2 at 5200'.

Plug #3: (Intermediate Casing Shoe, 4,646'-4,546', 26 Sacks Type I/II Cement)

R/U wireline services. RIH and perforated at 4646'. Water began flowing at 1 bbl/min. Shut in well for 30 minutes. Pressure rose to 180 psi. R/U wireline services. P/U 5.5" CR. RIH and set at 4546'. POOH. TIH and stung into CR. R/U cementing services. Pumped 10 bbls into CR. Sting out of CR. Sting back into CR. Had to pump at 1250 psi to overcome pressures. Started pumping plug #3, pressure rose to 2500 psi. Stung out of CR. Reverse circulated. Stung back into CR, continued pumping plug #3. Stung out. R/D cementers. TOOH.

Plug #4: (2,550'-2,300', 25 Sacks Type I/II Cement)

R/U cementing services. Pumped plug #4 from 2550' to 2332'. TOOH. WOC. TIH and tagged plug #4 at 2300'.

Plug #5: (Surface Casing Shoe, 1,003'-805', 22 Sacks Type I/II Cement)

R/U cementing services. Pumped plug #5 from 1003' to 805'. R/D cementing services.

Plug #6: (Surface, 250'-Surface, 56 Sacks Type I/II Cement)

R/U cementing services. Pumped plug #6 from 250' to surface. TOOH. L/D tubing. Prepare for rig move. R/U welder. Performed well head cut off. Safely removed WH. R/U cementing services. Topped off both strings. Installed P&A marker per all regulations.

Completed Wellbore Diagram

OWL SWD OPERATING Kiwi SWD #010 API: 30-025-36006 Lea, New Mexico

Plug 6

250 feet - Surface
250 foot plug
56 sacks of Type I/II Cement

Plug 5

1003 feet - 805 feet 198 foot plug 22 sacks of Type I/II Cement

Plug 4

2550 feet - 2300 feet 250 foot plug 25 sacks of Type I/II Cement

Plug 3

4646 feet - 4546 feet 100 foot plug 26 sacks of Type I/II Cement

Plug 2

5370 feet - 5200 feet 170 foot plug 56 sacks of Type I/II Cement

Plug 1

5760 feet - 5427 feet 333 foot plug 46 sacks of Type I/II Cement

Surface Casing

13.375" 48# @ 855 ft OH: 17.5'

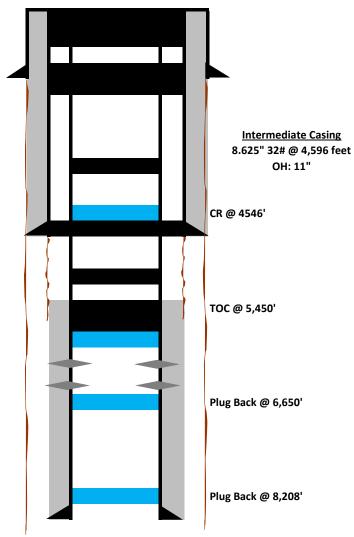
Formation Rustler - 886 feet

Salt - 968 feet Salt - 4450 feet Bell Canyon - 4754 feet Cherry Canyon - 5740 feet Brushy Canyon - 7740 feet Bone Spring - 8706 feet

CR @ 5760'

Perforations 5,858 feet - 6,450 feet

Production Casing 5.5" 15.5# @ 8,885 feet OH: 7.875"



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 335985

COMMENTS

Operator:	OGRID:
OWL SWD OPERATING, LLC	308339
20 Greenway Plaza	Action Number:
Houston, TX 77046	335985
	Action Type:
	[C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartine	z DATA ENTRY PM	5/31/2024

District III

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 335985

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Operator:	OGRID:
OWL SWD OPERATING, LLC	308339
20 Greenway Plaza	Action Number:
Houston, TX 77046	335985
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	well head cut off 2/9/24. CBL in Well File	5/31/2024